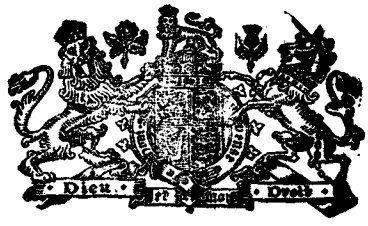
ANNUAL PROGRESS REPORT

OF THE

Superintendent, Muhammadan and British Monuments,

NORTHERN CIRCLE,

FOR THE YEAR ENDING 31st MARCH 1913.



ALLAHABAD:
PRINTED BY F. LUKER, SUPDT., GOVERNMENT PRESS, UNITED PROVINCES.
1913.

Digitized with financial assistance from

on 24 February, 2020

CONTENTS.

PART I.

Section.		*Pages.*
1.	Year's work and office routine	1
2.	Viceregal visits	1
3.	Superintendent's diary	1—3
4.	Annual office expenditure	3
5.	Office library	4
6.	Publications	4
7.	Original exploration	4
8.	Contravention of standing orders	4
9.	Compilation of lists of monuments	4—5
10.	Native States	5
11.	The New Capital	5
12.	Protected Monuments	5—6
13.	British Monuments	6
14.	Excavation	6
15.	Museums	6—7
16.	Interesting types of Modern Indian Architecture and the Indian craftsmen concerned therewith.	7
17.	*Kos Minars* (Mughal milestones)	7
18.	Programme for 1913-1914	7

PART II.

Notes on Conservation work in the circle during 1912-1913 ... ... 8—16

PART III.

A.—Statement of expenditure on Conservation ... ... 17—27
B.—List of photographs ... ... 28—39
C.— „ „ of Modern Indian Architecture 40
D.— „ drawings made 41
E.— „ inscriptions copied ... ... 42—50
F.— „ libraries &c., supplied with this report ... ... 51—56

LIST OF PLATES.

Frontispiece.—*Birds-eye* sketch of the Qutb, Delhi, showing recent improvements to the area.

Plate.—1*a* Akbari Mahal, Agra Fort.
„ 1*b* „
„ 2*a* „
„ 2*b* „
„ 3 „
„ 4 „
„ 5 „
} explanatory notes are given below each Plate.

„ 6*a* Arcading at top of Ramp, Delhi gate, Agra Fort (*before* opening out).
„ 6*b* „ „ „ „ „ „ „ (*after* opening out).
„ 7*a* *Parterre* (to west of main entrance). Taj Mahal garden.
„ 7*b* „ (to east „ „ „) „ „ „
„ 8 New cypress trees for East and West main causeways, Taj Mahal garden.
„ 9*a* *Chattri*, Jamna Bank, Agra, *before* conservation.
„ 9*b* „ „ „ „ *after* „
„ 10*a* Jama Masjid, Agra, showing present thatched shops round East entrance.
„ 10*b* New *Chajja* for shops, Wazir Khan's mosque, Lahore.
„ 11*a* Akbar's tomb at Sikandarah, near Agra, showing South gate *before* removal of ramps.
„ 11*b* Akbar's tomb, at Sikandarah, near Agra, showing South gate *after* removal of ramps.
„ 12*a* *Zanana* building, Allahabad Fort, as adapted to Military purposes.
„ 12*b* „ „ after removal of Military additions.
„ 13. „ „ after reconstruction of parapets and *chajja*.
„ 14*a* Nur Jahan's tomb, Lahore. Exterior *before* lay-out of terraces.
„ 14*b* „ „ „ „ „ *after* „ „
„ 15 „ „ „ „ view of interior from South-East *before* conservation.
„ 16 „ „ „ „ „ „ „ „ South-West *after* „
„ 17*a* Qutb improvements, Delhi
„ 17*b* „ „ „
„ 18*a* „ „ „
„ 18*b* „ „ „
„ 19*a* „ „ „
„ 19*b* „ „ „
„ 20*a* „ „ „
„ 20*b* „ „ „
„ 21*a* „ „ „
„ 21*b* „ „ „
„ 22*a* „ „ „
„ 22*b* „ „ „
„ 23*a* „ „ „
„ 23*b* „ „ „
„ 24 „ „ „
„ 25 „ „ „
„ 26 „ „ „
„ 27*a*—Conservation work at Indrapat (Purana Qila), Delhi.
„ 27*b* „ „ „ „
„ 28*a* „ „ „ „
„ 28*b* „ „ „ „
„ 29*a* „ „ „ „
„ 29*b* „ „ „ „
„ 30*a* „ „ „ „
„ 30*b* „ „ „ „
„ 31*a* „ „ „ „
„ 31*b* „ „ „ „
„ 32—So-called grave of Qutb-ud-din Aibak, Lahore.
} Explanatory notes are given below each Plate.

PART I.

1. Year's work.

Rupees 1,54,945-11-1 have been spent on conservation in this circle during the year, as against Rs. 1,10,299 in 1910-1911 and Rs. 2,02,657-11-10 in 1911-1912.(1) Of this, Rs. 37,782-6-9 has been spent in the Punjab; Rs. 65,385-2-9 in the United Provinces, Rs. 51,430-13-6 in the new Delhi Province, and Rs. 347-4-1 in Ajmer.

In the case of Delhi Province, three special additional grants of Rs. 25,000, Rs. 10,000, and Rs. 19,950 respectively, were allotted by the Government of India between December 1912 and March 31st, 1913.

Some 101 estimates have been signed in token of approval, as against 92 last year, 64 in 1910-1911, and 87 in 1909-1910. The diary shows that a large proportion of the cold season has been spent at Delhi and the Qutb, this owing to the necessity of being on the spot in connection with the improvements to the surroundings of the Qutb Minar and Indrapat; fuller accounts of the work at which places will be found in Part II, hereafter.

The formation of the Capital at Delhi has considerably increased the work of the office, the ancient monuments of the former cities of Delhi being closely bound up with the future of the new capital. The increasing, by the United Provinces Government, of the annual grant to the office by some Rs. 1,650 is gratefully acknowledged. (2) More draftsmen are, however, still wanted. At present one draftsman has always to be with the office for ordinary routine drawings, required at once for special cases, and this leaves only the Assistant Draftsman-Photographer free; the latter is almost entirely employed on photographic work, of which there is a considerable amount.

Office routine.

Owing to the large additional grants for Delhi Province being received late in the financial year, my staff had a good deal of extra work. Maulvi Shuaib's work calls for special mention, 73 inscriptions having been collected during the year (see Appendix E. Part III) as against 61 of 1910, 57 of 1911, and 28 of 1912. Mata Parshad Varma, the Assistant Clerk, showed his energy and capability during the work at Delhi. On my recommendation the Head Clerk, B. J. Dikshit, and the head chaprassi, Tullan Khan, received bonuses of Rs. 100 and Rs. 16 respectively, for their extra work in connection with the Coronation Darbar Loan Exhibition.

2. Viceregal and Lieutenant-Governors' visits.

His Excellency the Viceroy visited the Qutb in December 1912, when the main portion of the work had just been started, and again in February 1913.

His Honour Sir John Hewett, Lieutenant-Governor of the United Provinces, visited Agra at the end of July 1912, and I had the honour of accompanying him to the various archaeological buildings and explaining the works in progress and those in connection with which estimates or suggestions were awaiting sanction.

In March 1913 I had the honour of meeting His Honour Sir Louis Dane, the Lieutenant-Governor of the Punjab, at Lahore, and discussing with him the archaeological works then in progress in the Province.

3. Superintendent's diary.

April	1st to 30th	At Agra.
May	1st	Left Agra.
„	2nd	Arrived Simla.
„	3rd to June 17th	At Simla.
June	18th	Left Simla.
„	19th	Arrived at Delhi.
„	20th	Arrived at Agra.
„	21st	Arrived at Allahabad.
„	22nd	Arrived at Lucknow.
„	22nd	Left Lucknow.
„	23rd	Arrived at Simla.
„	24th to July 14th	At Simla.
July	15th	Left Simla.

(1) The expenditure in 1911-12 was exceptionally large owing to the Coronation Darbar.
(2) Travelling allowance of establishment increased by Rs. 500.
Allowance for photography „ „ „ „ 300.
Contingent grant „ „ „ „ 850.

July	16th	... Arrived at Agra.
„	17th to 29th	... At Agra.
„	30th	... Left Agra.
„	31st	... Arrived at Delhi.
August	1st	... Arrived at Lahore.
„	2nd	... Returned to Agra.
„	3rd to 10th	... At Agra.
„	11th	... Visited Sikandarah.
„	12th to 14th	... At Agra.
„	15th	... At Bharatpur.
„	16th	... At Bayana.
„	17th	... Returned to Agra.
„	18th and 19th	... At Agra.
„	20th	... Arrived at Delhi.
„	21st to 25th	... At Delhi.
„	26th Inspected Qutb, Nizam-ud-din, and Purana Qila.	
„	27th	... Returned to Agra.
„	28th to September 16th ...	... At Agra.
September	17th	... Left Agra.
„	18th	... Arrived at Allahabad.
„	19th to 26th	... At Agra.
„	27th	... Inspected Sikandarah.
„	28th	... Left Agra.
„	29th	... Arrived at Ajmer.
„	30th	... Returned to Agra.
October	1st to 9th	... At Agra.
„	10th	... Inspected Sikandarah.
„	11th to 14th	... At Agra.
„	15th	... Inspected Sikandarah.
„	16th to 23rd	... At Agra.
„	24th	... Inspected Buland Bagh ki chattri, and Taj Mahal. Left Agra and arrived at Delhi.
„	25th and 26th	... At Delhi.
„	27th	... Left Delhi.
„	28th	... Arrived at Agra, and visited Roman Catholic Cemetery.
„	29th	... At Agra.
„	30th	... Visited Fathpur Sikri.
„	31st to November 1st ...	... At Agra.
November	2nd	... Left Agra.
„	3rd	... Arrived at Delhi and inspected Indrapat, Tughlaqabad, and Qutb.
„	4th	... At Qutb.
„	5th	... Visited Delhi Fort and Indrapat.
„	6th and 7th	... At Qutb.
„	8th	... Visited Delhi and Humayun's tomb.
„	9th	... At Qutb.
„	10th	... Visited Delhi.
„	11th to 13th	... At Qutb.
„	14th	... Inspected Sikandar Lodi's tomb.
„	15th	... At Qutb.
„	16th	... Inspected Delhi Fort and Kala Masjid.
„	17th	... At Qutb.
„	18th	... Visited Delhi.
„	19th	... At Qutb.
„	20th	... Visited Delhi.
„	21st to December 5th ...	... At Qutb.
December	6th	... Visited Delhi.
„	7th to 20th	... At Qutb.
„	21st	... Visited Delhi Fort.
„	22nd to 27th	... At Qutb.
„	28th	... Visited Delhi Fort.
„	29th to 31st	... At Qutb.
January	1st	... Visited Delhi.
„	2nd to 15th	... At Qutb.
„	16th	... Visited Tughlaqabad and left for Agra.
„	17th	... At Agra.
„	18th	... Left Agra for Qutb.
„	19th and 20th	... At Qutb.

January	21st	Visited Delhi.
„	22nd to February 7th	At Qutb.
February	8th	Visited Delhi.
„	9th to 12th	At Qutb.
„	13th	Visited Delhi and Purana Qila.
„	14th and 15th	At Delhi.
„	16th	Left Delhi and arrived at Agra.
„	17th	Inspected Sikandarah.
„	18th to 20th	At Agra.
„	21st	Left Agra for Delhi.
„	22nd	Arrived at Delhi and visited Purana Qila and Delhi Fort.
„	23rd	At Delhi.
„	24th	Left Delhi and arrived at Agra.
„	25th to March 9th	At Agra.
March	10th	Left Agra for Fathpur Sikri.
„	11th	At Fathpur Sikri.
„	12th	Left Fathpur Sikri for Agra and Delhi.
„	13th	Inspected Purana Qila and Qutb.
„	14th and 15th	At Delhi.
„	16th	Left Delhi and arrived at Agra.
„	17th to 19th	At Agra.
„	20th	Left Agra and arrived at Delhi.
„	21st	At Delhi.
„	22nd	Visited Purana Qila, Qutb and Delhi Fort.
„	23rd	Left Delhi and arrived at Lahore.
„	24th to 30th	At Lahore.
„	31st	Left Lahore for Agra.

4. Annual Office Expenditure.

Salaries.

	Rs.	a.	p.	Rs.	a.	p.
Superintendent's pay				6,370	2	6

Establishment.

One Munshi	1,800	0	0
Two Clerks	1,085	5	4
One Photographer	513	2	8
One Draftsman	600	0	0
One Assistant Draftsman-Photographer ...	324	13	9
Two Peons	167	12	0
One Khalasi	90	0	0
Temporary Establishment	142	12	1
...			4,723 13 10

Allowances.

Travelling allowance of Superintendent ...	2,033	2	0
Ditto of establishment ...	1,387	6	3
...			3,420 8 3

Supplies and services.

Photographs and photo. materials ...	1,115	0	6
Purchase and repair of tents ...	400	0	0
...			1,515 0 6

Contingencies.

Purchase of stationery ...	69	15	6
Purchase of books and newspapers ...	297	4	0
Belts, badges, and liveries to peons ...	30	0	0
Rents, rates and taxes ...	660	0	0
Postage and telegram charges ...	370	0	0
Conveyance of tents, stores, records, &c ...	523	15	9
Hot and cold weather charges ...	83	15	3
Miscellaneous	507	9	9
Purchase and repair of furniture ...	200	0	0
Total			2,742 12 3
Total			18,772 5/4

5. Office Library.

The following books and papers have been acquired during the year :—

(1)	The Tomb of Akbar	E. W. Smith.
(2)	List of Christian Tombs and Monuments in the Punjab, &c., Volume II, Part I	Irving.
(3)	The Good Old Days of Honourable John Company, Volumes I and II	W. H. Carey.
(4)	History of the French in India	Colonel G. B. Malleson, C.S.I.
(5)	Ledger and Sword, Volumes I and II	Beckless Wilson.
(6)	The History of the Taj and the buildings in its vicinity	Md. Moin-ud-din.
(7)	Handbook for India, Burma, and Ceylon ; eighth edition, 1911	Murray.
(8)	Mukhtasar-ul-uruz. Arabic and Persian Prosody ...	M. M. Shuaib.
(9)	Letters written in a Mahratta Camp	Broughton.
(10)	The Turks in India	H. G. Keene.
(11)	Final French Struggles in India	Malleson.
(12)	Translation of the Koran	Sale.
(13)	The Knight Errant	Steel.
(14)	When Kings rode to Delhi	Festing.
(15)	The King's Tour in India	Honourable John Fortescue.
(16)	Biographical Notices on Inscriptions on Christian tombs and monuments in the Punjab	de Rhé Philippe.
(17)	Pictorial Agra	Priya Lal & Co.
(18)	The Studio, July 15, 1912 to March 15, 1913 ...	
(19)	The *Pioneer* for the current year.	

6. Publications.

(1) Annual Progress Report for 1911-1912.

(2) A monograph on Delhi Fort, contributed to the Archaeological Survey Annual for 1911-1912. The monograph gives an account of the buildings of the Fort, with a number of references from native historians which have been collected by Maulvi Shuaib, and also a general summary of the conservation work that has resulted in the present condition of the archaeological area.

(3) Report on Modern Indian Architecture.

(4) Conservation notes at Allahabad, Bayana (Bharatpur state), Fathpur Sikri, and Delhi.

7. Original Exploration.

8. Contravention of standing orders.

9. Compilation of lists of monuments.

A start was made on listing the monuments in Delhi Province during the cold weather. A month's work has been done, which represents the listing of the monuments of Mehrauli and several neighbouring villages, involving some 220 monuments. A visit being necessary in each case, some idea of the extent of the work can be judged. Maulvi Shuaib, who will be responsible for the inscriptions, has collected some in connection with the 220 monuments above referred to. Owing, however, to the allotment of additional grants at Delhi during the last 3 months of the financial year the work in listing had perforce to cease. The Director-General of Archaeology has been informed that, if this list is wanted at once, an officer must be placed on special duty for it.[1] For the same reason it has been impossible to do any work at listing in the United Provinces or Punjab. To afford some idea of the lines on which lists are to be prepared a specimen of a 'listed' building is given herewith :—

(1) *Name of building.*—Tomb of Imam Zamin. (Qutb, Delhi.)
(2) *Situation.*—Close to the South of the Alai Darwaza.
(3) *Owners.*—Government.
(4) *Class.*—I a.
(5) *Date.*—C. 1539.
(6.) *Inscriptions.*—A prayer to God is inscribed over the doorway.
(7) *Condition.*—Good.
(8) *Whether protected by Act VII of* 1904.—Protected.
(9) *Notes on and description.*—The tomb stands in a raised enclosure and is approached through the East door of the Alai Darwaza. Imam Muhammad Ali, or Imam Zamin, is said to have come to Delhi from Turkistan in the reign of Sikandar Lodi, and from the position of the grave he is supposed to have held some official position in connection with the Masjid. He died in 1539. According to S. A. Khan he built the mausoleum in his life-time. It is a *baradari* about 24

[1] Maulvi Zafar Hasan has been since appointed to assist me in the preparation of the list.

feet square surmounted by a dome of sandstone, covered with plaster, rising from an octagonal drum. The latter is battlemented as is also the parapet above the *chajja* which is noteworthy for its carving in imitation of a prayer carpet. The spaces between the sandstone piers are filled in with latticed screens of good workmanship, except the centre bay on the south, on which side is the marble entrance with the inscription over. The details of the tomb are refined and the building itself, with its picturesque surroundings, makes a striking group.

The marble tomb stone is 7 feet long, 4 feet wide and 1 foot 6 inches high.

(10) *Bibliographical references.*—Carr Stephen 173.
Fanshawe 272.
S. A. Khan Serial Volume I. 67.
Keene P. 93.

(11) *Photographs of*—Numbers of negatives in Archaeological office will be given here.

10. Native States.

In August a visit was made to Bharatpur, and an inspection made of the Archaeological works in progress there. The chief monuments at Bayana were receiving attention as well as the Fort walls at Bharatpur. The work was proceeding in a most satisfactory manner.

11. The New Capital.

Lists of monuments in the area of Dehli, which it is thought desirable to preserve in the building operations of the new city owing to their archaeological or historical value, have been sent to the authorities. There are some 300 of these monuments and the positions of most of them have been indicated on maps. I have to acknowledge with gratitude the great interest which has been taken in archaeology at Delhi by the Chief Commissioner, the Hon'ble Mr. W. M. Hailey, C.I.E., who has been responsible for many valuable suggestions and what is no less important, help in the matter of funds. Mr. Ward, C.I.E., M.V.O., has also rendered much assistance.

The Government of India have asked for a programme, with rough cost, to be prepared showing all the Delhi monuments which are in need of conservation or improvement regarding their surroundings. On this programme, which is under preparation, they will be able to base their annual grants.

The chief items of the programme will be the conservation of the following monuments :—

Conservation of walls and gateways of Indrapat. (Purana Qila).
Improvements to surroundings „ „ („ „).
Conservation of walls, Tughlaqabad.
„ „ „ Firozabad.
„ „ Buildings at Hauz Khas.
„ „ Shikargarh, Malcha.
„ „ Buildings at Kushak.
„ „ and improvements of surroundings to Khair-ul-manazil, Lodi tombs, Shrine of Nizam-u-din Aulia, Mosque, tomb, and bridge at Wazirabad, Arab Sarai, Begampuri Masjid, Moth-ki Masjid. Delhi Fort improvement scheme, removal of *glacis*, Military barracks, and laying out of whole interior of Fort as a garden.

Some of the lesser works will involve conservation work at the tomb of Asad Khan, Purani Idgah near Adchini, walls of Siri, Mosque at Kalo Sarai, tombs at Muhammadpur and Humayunpur, Panj Burj near Mubarakpur, palace of Bahadur Shah II at Mehrauli, Bije Mandal, Basti Baoli, Sonehri Masjid near Delhi Gate of Fort, Zinat-ul Masajid, Lahore Gate of Fort, old Shikargarh at Mahipalpur, tomb of Sultan Ghari, Lal Mahal (Nizam-udin), walls of Adilabad, all Kos Minars in the Province, buildings at Kharera, approach to the Kali Masjid (Delhi city), Pir Ghaib, *band* at Arrangpur, Suraj Khund, Jahaz Mahal (Mehrauli), tomb of Khan Khanan.

12. Protected Monuments.

During the year under review the following 21 buildings (1) have been declared Protected Monuments within the meaning of Act VII of 1904 :—

In the United Provinces.

1.	Roman Catholic Cemetery, with its tombs, boundary walls, gateways, and gardens. *Mauza* Lashkarpur and Sadi ka Nagla,	Agra	District.
2.	Cemetery on the Meerut Race Course	Meerut	„
3.	Tomb of a British Officer at Sarai Sadar	Bulandshahr	„
4	Tomb of Mahabat Khan's daughter, together with a strip of land six feet wide around it, in Bagh Rajpur, *pargana* Agra,	Agra	„
5.	Itibari Khan's mosque near Sikandarah	„	„

(1) Twenty-five buildings declared protected in 1911-1912, 17 in 1910-1911, 1 in 1909-1910, and nil in 1908-1909.

In the Punjab.

1.	Pathar Masjid, *Tahsil* Thanesar, *mauza* Thanesar ...	Karnal	District.
2.	A nameless tomb, within the precincts of Achintgarh, Police Station Naulakha, *Tahsil* Lahore, near Lahore city ...	Lahore	„
3.	The Sarowala Maqbara, village Begampura, Police Station Naulakha, Lahore *Tahsil*, near Lahore city	„	„
4.	Tomb of Tahar Khan Nahar at Sitpur	Muzaffargarh	„
5.	Mosque of „ „ „ „ „	„	„
6.	Ranjit Singh's *baradari*	Lahore	„
7.	Chauburji at Mozang	„	„
8.	Gulabi Bagh gateway at Begampura	„	„
9.	Dai Anga's Mausoleum „	„	„
10.	Shalamar garden, including all *baradaris*, gateways, walls, Kiosks, Ranjit Singh's pavilions, Naqar Khana, gardens, and Asmani well at Baghanpura	„	„
11.	The mosque of Dai Anga at Naulakha	„	„

In the Province of Delhi.

1.	The gateway of the Arab Sarai facing north towards Purana Qila, near Arab Sarai village	Delhi	„
2.	The gateway of the Arab Sarai facing east towards the tomb of Humayun, near Arab Sarai village	„	„
3.	The Khair-ul-manazil in *mauza* Baharpur; Bazidpur ...	„	„
4.	The *Moti* Gate of Sher Shah's Delhi, in *mauza* Baharpur, Bazidpur	„	„
5.	The *Kos Minar* or Mughal Milestone, lying between Indrapat and the tomb of Humayun on the line of the old Mughal Road	„	„

13. British Monuments.

Recommendations have been made regarding the repairs of the following:—

(1) Kashmiri gate and Shahjahanabad wall, Delhi.
(2) The old Arsenal, Delhi.
(3) Cemetery at Firozpur, Punjab.
(4) Roman Catholic Cemetery, Agra.
(5) Old cemetery at Allahabad.
(6) Tomb of daughter of General Allard, Lahore.

With regard to No. 4 a scheme has been prepared in consultation with Mr. Griessen, Superintendent, Taj and Government Gardens, Agra, for the lay-out of the gardens and the work will be put in hand shortly, as will the memorial tablets for the Martyrs' chapel referred to in paragraph 15 of last year's report for this office. For help with the wording of latter I am indebted to the Reverend Father Hosten, S.J., of St. Xavier's College, Calcutta.

14. Excavation.

In December last a search was made in the old Fort at Firozpur, Moradabad district, for treasure supposed to be buried there. In June 1908, a marble tablet, which appeared to date from the Mughal period, was brought to the Collector of the district, on which it was stated that "twelve *lakhs* of *dams*, jewels, and pearls, and 2 swords, were hidden in the *tykhana* under the Shish Mahal, by one Saiyid Firoz in the 2nd year of the reign." (The reign of Shahjahan seems to be referred to.) Careful investigations were made and the site explored by Maulvi Shuaib of this office, but nothing in the way of treasure was found.

The excavation work cost Rs. 197.

15. Museums.

Taj Museum at Agra.

The following have been added to the collection in the course of the year:—

(1) *Sanad* of Emperor Muhammad Shah.
(2) *Farman* of the reign of the Emperor Shahjahan.

Rupees 50, given by the Director-General of Archaeology out of Imperial funds, was paid for these two exhibits.

Delhi Museum.

The following articles have been added to the Museum collection in the course of the year:—

Pictures.

(1) Madnu.
(2) Alamgir Aurangzeb.
(3) Shahjahan.
(4) Agra Fort, with elephants in foreground.
(5) Dara Shikoh mounted on an elephant with troops in background.

The above were paid for out of the special additional grant of Rs. 19,950 for archaeology at Delhi sanctioned in March 1913, and cost Rs. 2,250.

Miscellaneous objects.

(1) Silver rose-water sprinkler (*Gulabpash*).
(2) Tureen of imitation Worcester ware.
(3) Pen Box (*qalamdan*).
(4) Two silver-mounted powder horns.
(5) *Hookah* mouth-piece of crystal.
(6) Six playing cards, painted by Yaqub Khan of Delhi.
(7) Miniature of Zinat Mahal.
(8) Set of Chess men.
(9) Photograph of Bahadur Shah II.
(10) Photograph of Sergeant-Major Gordon, " the Mutineer."
(11) A Persian marble inscription dating from Akbar's reign, taken from the Mosque of Shaikh Abdu-n-Nabi at Delhi.
(12) A Silk embroidered turban band, of the time of Muhammad Shah (1719—1748).

Numbers 1 to 10 were bought in England for the Museum by Mr. J. P. Thompson, I.C.S., to whom thanks are due for his assistance in this connection, and Rs. 973-12-0 were paid for them; (Rs. 700 out of the annual Museum grant of Rs. 1,000, and Rs. 273-12-0 out of funds realised from entrance fees, &c., at the Delhi Darbar Loan Exhibition). Numbers 1 to 6 were formerly the property of Bahadur Shah II (1837—1857), the last King of Delhi, and Nos. 7 and 8 were found in the palace after its capture, during the mutiny. All of them belonged to families in England, whose relatives took part in the capture of Delhi. Number 11 was bought from Maulvi Mubin-ul Haq of Delhi, the owner of the mosque, and cost Rs. 500. Number 12 cost Rs. 40 and was bought by the Director-General of Archaeology. With the help of Dr. Vogel's catalogue, and Mr. J. P. Thompson's catalogue of the Darbar Loan Exhibition, an amended Museum catalogue is being prepared including all the exhibits acquired to date. This will be ready for issue next cold weather.

16. Interesting types of Modern Indian buildings and the Indian craftsmen concerned therewith.

The Government of India have published in a separate volume[1] my notes prepared in connection with the above, with the addition of an introductory note written by the Consulting Architect to the Government of India, Mr. John Begg, F.R. I.B.A. I am indebted to Dr. Marshall, the Director-General of this Department, for correcting the proofs and many valuable suggestions in connection therewith.

17. Kos Minars, Mughal Milestones.

At the suggestion of this office these interesting relics of Mughal civilisation are now being taken care of. Thanks to the ready co-operation of the Public Works officers of the two Local Governments and to the Secretary to the Public Works Department, Rajputana, some 168 *Minars* have been located to date—33 in the United Provinces, 30 in the Punjab, and 105 in Rajputana.

There are 75 in the Jaipur State alone. Several reports from further outlying circles and States have still to come in and when all have been received it will be possible to prepare a map showing, almost with certainty, the lines of the old Mughal roads. In this part of Northern India the *Minars* vary considerably in design, ranging from 10′-9″ in height in the Rawalpindi district to 50′-0″ in height in the Muzaffarnagar district.

18. Programme for 1913-1914.

April will be spent at head quarters writing this report and finishing up the year's work.

May, June, and July will be spent in the hills, where the following works will be done:—

(1) Contributions to Archaeological Survey Annual for 1912-1913.
(2) Catalogue of Delhi Museum.
(3) Finishing up Monograph on Delhi Darbar Loan Exhibition of Antiquities.

November (1913) to March (1914) will be spent in touring as usual.

GORDON SANDERSON,
Superintendent,
Muhammadan and British Monuments,
Northern circle.

[1] Government Press, United Provinces, Allahabad. Price Rs. 9. (13*s.* 6*d.*)

PART II.

CONSERVATION.

United Provinces.

AGRA.

His Honour Sir John Hewett, the Lieutenant-Governor of the United Provinces, paid a visit to Agra during the last days of July 1912 and inspected the most important monuments and those where work was, or was likely to be, in progress during the year under review.

Fort.—In the case of the Akbari Mahal additional funds (Rs. 943) were sanctioned, early in the year, for the "supplementary estimate" referred to in last year's Annual Report (see Annual Progress Report for 1911-1912, page 31 and Plate XVIII). The work in connection with trenching and water supply was in hand at the date of His Honour's visit, and he expressed the wish that the site might be handed over as speedily as possible to the Superintendent of Gardens so that the planting might be done in the rains. This was done, although considerable difficulty was experienced in removing the old masonry foundations and the *débris* of former buildings to give sufficient depth for the new plants. The surrounding walls, which it was thought desirable to hide, have been provided with wire screens for the growth of creepers, and the whole area, little time though the plants have been in the ground, already shows promise of being no less attractive than the other palace buildings. Plates 1 to 5 show the area before and after the lay-out, and the explanatory notes below them explain the details of scheme.

Enquiries are being made as to the handing over to this office from the Military Department, of the small court between the north outer gate of the Diwan-i-amm and the south wall of the Moti Masjid. Although now kept in comparative tidiness, it might be made much more attractive than at present by grassing and by a slight re-arrangement of the trees. Similarly, the strip of ground in front of the Moti Masjid might, with advantage, be filled by a bank of shrubs, while, further north, the ground recently levelled on that side of Moti Masjid should serve a better purpose than that of a storing place for road metal. It should certainly be grassed, and several low, squat conifers planted on the level portion to set off to the best advantage the height of the mosque wall behind it, while the sloping bank to the west near the Military Hospital should be covered with creepers.

A pipe line, from the well in the Diwan-i-amm to this point, might serve *en route* the little courtyard already referred to and the strip of shrubbery in front of the east entrance to the Moti Masjid.

Several bays of arcading, which probably served as quarters for the troops on guard at the gate, and which lie at the top of the ramp leading up from the Delhi gate, have been cleared of modern filling and those of the old sandstone columns and *dasa* stones, which had decayed, have been replaced by new ones. (see Plates 6*a*, 6*b*).

Taj Mahal.—His Honour the Lieutenant-Governor inspected the gardens also and was pleased to approve certain suggestions brought forward by this Department regarding the choice of plants, a matter to which attention was drawn in last year's Annual Report (see page 29). The Superintendent of Gardens has been asked to take in hand the *parterre* immediately to the left on entering, and to render it more in keeping with the one opposite to it, which is most successfully treated. The old plants, chiefly varieties of variegated palms, are accordingly being gradually taken out, plants of more compact foliage being substituted for them (Plates 7*a* and 7*b*).

Cypress trees have been planted in the causeways, running due east and west from the central marble tank, in place of the palms which formerly existed there (Plate 8). This will make these causeways correspond with the main causeways running from the entrance gate to the mausoleum.

A proposal has been forwarded to Government, suggesting the planting of a shrubbery to demarcate the line of the old southern colonnade of the Taj "Fore-court," and, at the same time, the covering with creepers of the high wall which forms the northern boundary of the village of Tajganj.

The soliciting of gratuities by the attendants from visitors has been effectively put a stop to by the Collector.

Chattris, Jamna Bank (East).—Attention was drawn by this office to the condition of these *chattris* in February 1911. One, immediately to the north of the Chini-ka-Rauza, had been repaired in previous years, but north of the Ram Bagh, the *chattri* (see Plate 9*a*, 9*b*) which marks the site of the Buland Bagh, and another named the *Sath Khamba*, which also recalls to memory some old river-side garden, were in urgent need of repair. On the other side of the river, only the *chattri* of Raja Jaswant Singh remains, in any degree of preservation, to show the fondness of the nobles of the Mughal court for building by the river bank. It is no exaggeration to say that, in the last days of the Empire, both banks of the river, from a point near the Ram Bagh to just below the Taj Mahal, were occupied by residences and gardens. Above the Fort, on the city side, these have given way to the necessities of modern civilization, such as mills and water works, but here and there, side by side with railway bridge or factory chimney, can be seen some pavilion, formerly the corner turret of one of the pleasure gardens so loved by the Mughals. But, on the East bank of the river, these old gardens can still be traced, and are in fact still used as such, while looking up the river from the Ram Bagh their old pavilions make a prominent feature in the view. Some Rs. 1,442 has been spent on the two buildings above; the work has consisted in the eviction of squatters, in purely structural repairs such as underpinning and making roofs watertight, and the provision of one or two new *chajja* slabs.

Jama Masjid, Agra.—It was felt that, for the visit of Her Majesty the Queen-Empress to Agra in December 1912, something should be done to improve the untidy appearance of the surroundings of the mosque, and a list of petty works which, it was suggested, should be carried out before the visit, was forwarded by this office to the Cantonment authorities. At the same time a list of improvements of a more permanent nature was submitted for the consideration of the Local Government. For these an estimate has been prepared, sanctioned by the Local Government, and now awaits funds. The photograph in Plate 10*a* will show the present appearance of the East front of the mosque. It is intended to remove the thatched huts now clustering round the East entrance, and to leave the ground free at this point, a course which will considerably improve the road as well as the appearance of the mosque. The untidy thatched roofs which cover the shops situated in the basement of the mosque on its North, East, and South sides are to be removed, and a roof of simple design and covered with 'Eternit' tiling is to be erected in their place; it may be added that a somewhat similar treatment has recently been carried out with the advice of this department, at Wazir Khan's mosque, Lahore (see Plate 10*b*). The improvement scheme is being carried out in collaboration with the Cantonment Magistrate, Captain Paterson, who has rendered every possible assistance, and who is in agreement with the proposals as materially improving the locality from his point of view. The "Anaj Mandi," the ground immediately South of the mosque, will also come within the sphere of the amelioration scheme, and it is hoped that it may be possible to treat this as an open market, laid out on approved lines, and maintained in a state of order and cleanliness. Needless to say this will materially add to the picturesqueness of the *toute ensemble*. A start has already been made by the Cantonment Magistrate on this part of the work, and it is hoped that funds for the main items may soon be forthcoming. The case received the attention and approval of His Honour the Lieutenant-Governor on his visit in July last.

Sikandarah. Akbar's Tomb.—Reference was made in the Annual Progress Report of this office for 1910-1911, regarding a proposition made to the Local Government for lowering the ground to its original level in the neighbourhood of the inner and outer platforms of the South main entrance to the garden enclosure. It will be remembered that carriages formerly entered the gardens through this gate, and circular earth ramps, which started from a point near the Delhi-Muttra road, with a similar arrangement inside the garden, enabled vehicles to negotiate the difference in level between the forecourt, the gardens, and the tops of the outer and inner platforms respectively. The ramps have now been removed, (see Plate

11*a*, 11*b*) and a considerable area in front of the inner and outer platforms has been reduced to a uniform level so as to expose the platforms to the best possible advantage and to their full original depth. Facing stones of the platforms have been reset where necessary, and in some few cases renewed, while the water 'chutes' (*chaddars*) of the inner platform, which had been concealed by the ramps, have been exposed and repaired.

A brass hanging lamp, similar to the one provided for the Jama Masjid, Fathpur Sikri, (refer Annual Progress Report of this office for 1909-1910, page 13 and Plate 1), and two hand-lamps of Mughal pattern, similar to those in use at the Taj, have been provided for the mausoleum. The lamps have been made by the Jaipur School of Art.

The following sums have been spent on annual repairs to the Agra buildings during the year :—

	Repairs.	*Establishment.*
	Rs.	Rs.
Agra Fort	3,636	1,834
Taj Mahal	3,190	751
Fathpur Sikri	3,950	1,356
Itmad-ud-daula's tomb	496	113
Ram Bagh and the Chini-ka-Rauza ...	678	68
Akbar's tomb, Sikandarah	1,299	372
Roman Catholic cemetery	90	
Queen Victoria's Memorial	40	
Kanch Mahal, Sikandarah	7	
Kos Minars, Fathpur Sikri Road ...	87	
Total ...	13,473	4,494

The excellent condition of the Agra buildings is strong testimony in favour of a generous *annual* recurring allotment for important groups of buildings, and the increasing, this year, of the *annual* recurring allotment for the Delhi monuments from Rs. 3,000 to Rs. 15,000 may be here recorded with appreciation.

Allahabad.

Zanana Building, Fort.—Rs. 6,585 has been spent during the year on the completion of the conservation work on this building, notes on the nature of which were given in this office Annual Reports for 1910-1911 and 1911-1912. The work done this year has consisted principally in removing modern whitewash, tar, and paint, a long and tedious job, filling holes in masonry, opening up stairs, resetting loose stones and edging off all old plaster work. Plate 12*a* shows the building as adapted by the Military to modern requirements while Plate 12*b* below it shows the building after the removal of modern additions. Plate 13 shows the building after the reconstruction of *chajjas* and parapets. A fuller note on the conservation of this building will be contributed to the Archaeolgical Survey Annual.

Jaunpur.

Repairs, based on conservation notes supplied by this office, have been effected to the Atala Masjid, Jama Masjid, Lal Darwaza Masjid, Firoz Shah's tomb, Ghazi Khan's tomb, Jhinjhiri Masjid, Fort, and the Gumti Bridge.

Lucknow.

At the Residency, where Rs. 1,867 has been spent during the year, all the old plaster has been edged off throughout with cement and tops of walls made watertight. The Chattar Manzil, used as the United Service club, is kept in order from the rent paid to Government by the Club Committee, and many other buildings, among which are the Kaisar Pasand, the Chota Chattar Manzil, Darsan Bilas, Farhat Baksh, the General Wali Kothi, the Sikoha Wali Kothi, the Tahsil Buildings, and Commissioner's office, which are closely connected with the history of the Oudh Sovereigns and the Mutiny of 1857, and now used as Government offices, are, as such, maintained in a good state of repair. Minor repairs

have also been effected to Neil's gate, the Sikandar Bagh buildings, and the house at the Alam Bagh.

The Lal Baradari, which has been lent to the Municipalty as a library, has been repaired at a cost of Rs. 11,149.

Punjab.

LAHORE.

Hazuri Bagh.—The chief work at Lahore during the year has been the improvement of the condition of the Hazuri Bagh. The untidy state of the garden had been noted on by His Honour Sir Louis Dane, the Lieutenant-Governor, in March 1911, and to meet his wishes the present improvements have been effected. An outline of the scheme was referred to in the Progress Report of this office for 1911-1912, (see Page 37 and Plate XLVII), and all is now practically complete with the exception of grassing and planting. The water channels have been reconstructed, on the model of the old one found still *in situ* with its attendant fountains, on the west side of Ranjit Singh's *Baradari*. At either side of the water channel cypress trees will be planted, alternating with the fountains, and separated from each other by beds of flowers. The four main divisions of the garden are each divided up by causeways which meet in a central *chabutra* or platform, on which will be placed red sandstone seats of Mughal design. At the four corners of each *chabutra* trees will be put in so as to make them shady and pleasant resting-places. The old curved road line has been diverted so as not to interfere with the rectangular formation of the garden, the sides of which, owing to the grass plots being on a lower level than the roadway, have been "retained" by dwarf brick walls, which will be covered by creepers.

The unsightly walls of the Fort and the somewhat untidy arcades of the outer east wall of the Badshahi Mosque will be masked by shrubs and creepers. Water is being supplied by an engine from the well outside the garden to the south-west, near the outer south wall of the mosque. Illustrations of the work done here will be given next year, when the garden is more advanced.

At the *Badshahi Mosque* Rs. 3,119 has been spent on the repair of the four corner turrets of the mosque, while Rs. 375 has been spent on the purchase of a lamp of Mughal pattern for the *Mosque of Wazir Khan.*

Although not an archaeological work, the improvements that have been recently carried out to the *surroundings of the Jama Masjid* have considerably enhanced its appearance, and are, together with the gardens that have just been made between the Circular Road and the city, all on the lines of making a visit to the Fort and Mosque a most attractive one.

Nurjahan's tomb.—Reference was made regarding the lines of conservation recommended for this tomb in the Annual Progress Report of this office for 1910-1911. (See Page 6). Plate V. of the same report showed the lay-out suggested for the surroundings of the tomb. These, to which an additional area to that originally proposed has also been added, have been laid out in lawns and terraces, and, although they have only been finished a few months, show promise of being most attractive. (See Plates 14*a* and 14*b*). Flowering creepers have been planted to hide the present brick exterior of the tomb, which was stripped of its exterior covering by the Sikhs. Interior work has been confined to relaying the Mughal brick-paving of the outer colonnades, exposing as much of the old painted decoration as was possible, and generally repairing the masonry. The special circumstances of the case rendered some treatment of the inner tomb chamber necessary, and this has been effected by a restrained use of white marble (see Plates 15 and 16). Indeed, it seems open to doubt whether this building was ever as lavishly treated as the tomb of Jahangir.

Works proposed at Lahore.

The Local Government has been supplied with notes for the conservation of the *bari Khwabgah* and the old *Roman Catholic Chapel*, (one of Jahangir's buildings), in the Lahore Fort. It is expected that work will start on them early in 1913-1914. The former has been so knocked about as to be almost unrecognisable and the best course to pursue, with regard to its exterior at all events, will be to cover it with creepers. The Roman Catholic Chapel is in better condition and has suffered more from whitewash than anything else. The *garden* of

Asaf Khan's tomb is also to be taken in hand and notes have been submitted with respect to it. A plea has been recorded for the fine groups of palms and other large trees which surround the tomb. The whole group of the Shahdara buildings will, when the garden has been attended to, be complete. Minor proposals have been made regarding conservation work at the *tomb of Pakki Shah, the Chauburji, Nawarkot*, and the so-called *grave of Qutb-ud-din Aibak* (Sultan of Delhi 1205—1210.) He was killed playing polo at Lahore. The tomb lies in the Anarkali Bazaar and a house has been built over it and on three sides of it. Latif is silent regarding it, and it appears that he sold the property on which the grave, which is said to have been of a more pretentious appearance than it is now, to the family who now occupy the neighbouring house. The brick masonry of the grave, which is illustrated in Plate 32, is to be repaired, and the recess in which it stands closed by a railing, while a simple marble tablet will be erected on the wall of the neighbouring house to mark the spot.

Her Highness the Begam of Bhopal has offered to bear the cost of the repair of the *tomb of Zeb-un-nissa Begam*, daughter of Aurangzeb, and notes for the work, which, it has been recommended, should be carried out by the Local Public Works Department, have been submitted.

His Highness the Maharaja of Kapurthala has offered to repair *the tomb of the daughter of General Allard*, which stands in the Kuri Bagh, from recommendations made by this department.

A debt of gratitude is due to His Honour the Lieutenant-Governor, Sir Louis Dane, for the many valuable suggestions he has made regarding archaeology throughout the year.

Delhi Province.

Qutb Improvement.—In 1909 it was proposed that the Delhi-Gurgaon Road should be removed outside the area. The new road was laid in 1910-1911 and the old road picked up this year. It had not been intended, originally, to acquire the land round the unfinished *Minar* of Alau-d-din, but in 1910-1911 a start was made by acquiring two fields to the North of the *Minar*, and this year the remaining privately-owned land surrounding it was finally acquired. In the Report of this office for 1910-1911 a rough outline of the programme for improvement was given, its main idea being that the monuments should be given a proper setting and that old courtyards and colonnades should be represented, respectively, by grass lawns and shrubberies. It is based on these lines that this year's work has been carried out. It has cost in all Rs. 25,843-13-0.

The *birds-eye* sketch shown in the Frontispiece explains the arrangements of the buildings of the several periods and shows the work that has been done.

Prior to the transference of Delhi from the Punjab, the Punjab Government had allotted during the year under review Rs. 2,000 for the clearance of earth and *débris* at the Qutb, and a start was made on this in November last, and an area of some 3,300 square yards was cleared of some 3′ 0″ of *débris*, including a great portion of the old metalled trunk road.

This piece of clearance exposed the stone paving of the Northern outer court of Altamsh (see Plates 17*a* and 17*b*) and the old bases of the Northern outer colonnade of this extension, which have been indicated in Plate 18*a* and 18*b*, and which had for many years rested under layers of road macadam. (This portion of the work has not been included in the list of items of work given below as funds for its execution were allotted by the Punjab Government.) In December 1912 additional funds to the extent of Rs. 25,000 were sanctioned for archaeological works at Delhi, it being intended that half of this should be spent at the Qutb and the rest on work at Purana Qila.

In February a further grant of Rs. 10,000 was sanctioned by the Government of India for grassing, planting and water-supply. It was found impossible to spend this before the end of the financial year owing to the difficulty of procuring a suitable pumping engine at such short notice, and consequently only items 23 and 24, (see hereafter), have been done this year, and the rest will be put in hand in 1913-1914.

On receipt of these additional funds the work was put in hand at once, daily labour, supervised by this office, being principally employed.

The scheme embraced the following items. Those marked with an asterisk have been done by contract through the Public Works Department and the remainder by daily labour :—

(1) Removal of the old misleading dwarf wall (see A. Plate 19*a*) near line of Alau-d-din's eastern outer colonnade.
(2) Removal of old misleading paths (see C. Plate 19*a*), from near *dak* bungalow to near the Qutb Minar.
(3) Removal of old stone edging to paths laid in misleading positions ...
(4) Lowering ground in front of line of Alau-d-din's Eastern outer colonnade by some 3 feet (see O. O. Plate 19*a*), for a length of some 150 feet and a width of some 40 feet (this done to expose old plinth—see Plates 21*a* and 21*b*). The whole of this area was full of large stones.
(5) Lowering by 2′-0″ some 2,500 sq. yards of ground (Alau-d-din's Eastern court), (see P. P. Plate 19*a*), in front of the Qutb mosque and removing stones therefrom. This done to expose old plinths of Alau-d-din's south colonnade (see Frontispiece).
(6) Roughly levelling up ground in front of new façade wall (see R. R. Plate 19*b*).
(7) Construction of new façade wall 4′-0″ in height and 110 yards in length to represent the eastern boundary of the whole area. (See E Plates 19*b* and 20*b*, and Plate 26). Also erection of small masonry *chattri* (see Plate 24), over two inscribed tomb stones, ½ mile south of Qutb, see also inscriptions nos. 37 and 38 Appendix E, Part II.
(8) Construction of new *approach path* some 50 yards in length, stone-edged, on an axial line with iron pillar, eastern entrance of mosque and central bay of screen arches. (See F. F. Plate 19*b*).
(9) Picking up remains of metalled trunk road. (See X. X. Plate 20*a*) ... Rs. a. p.
(10) Roughly dressing level and removing large stones and modern walls from area (see T. Plates 20*a*, 20*b*), 7,700 sq. yards, round Alau-d-din's unfinished *Minar*. 8,987-13-0
(11) Repairing graves in the whole area; for examples of these see Plate 20*b* (bottom righthand corner).
(12) Clearing earth and *débris* from south outer wall of Altamsh's Southern colonnade, and exposing plinth.
(13) Ditto ditto to whole length of west wall of mosque (see Plates 22*a*, 22*b*.)
(14) Removal of *débris*, modern houses and *chabutras*, from ground between west wall of Qutb mosque and boundary wall of area.
(15) Removal of metalled road near Altamsh's tomb, and exposing bases of columns of first bay of Alau-d-din's northern extension. This is apparently all that was done by Alau-d-din to continue the main west prayer-chamber of the mosque northwards, as further examination in this direction revealed no traces of its extension beyond this point.
(16) Clearance of earth from steps of north entrance gateway to Alau-d-din's northern court (see Frontispiece).
(17) Removal of one old thatched *dak* bungalow (see G. Plate 19*a*) ... ...
(18) Roughly dressing ground occupied by old thatched bungalows for new approach road (see below item no. 29). The latter (see Plate 19*b* and Frontispiece) will enable carriages to proceed up to the new *approach path* (see F. Plate 19*b*) in the centre of the new façade wall.
(19) Clearing drain to south of Altamsh's Southern colonnade (see A. Plates 23*a*, 23*b*).
*(20) Removal of modern enclosure walls (see S. S. Plate 20*a*), at S.-E. of unfinished *Minar*. 747-0-0
*(21) Removal of second old *dak* bungalow (see D. Plates 19*a* 25, and 26) and walls of old servant's quarters (see H. Plates 19*a*, 20*a* and 25).
*(22) Constructing New servant's quarters (see K. Plate 19*b*). to take place of demolished quarters 1,214-0-0
(23) Trenching 1½′ deep and dressing 151,000 sq. feet lawns for grass. (Done by Superintendent, Government Gardens) 1,880-0-0
*(24) New distributary channels (masonry) for water supply ... ...
*(25) Wire strand angle iron fencing to whole of Qutb area with two W. I. gates. This is most important owing to the boundary wall being low and easily climable by goats.
*(26) New *bajri* paths round the various courtyards (see X. X. Plate 20*b* and Frontispiece).
*(27) New cast iron pipe line from well near *Tahsil* building (see Frontispiece) to new tank near Altamsh's tomb. The distributary channels are so arranged that they can be supplied either from the pump, which is to be placed in the above well, or from the well near Altamsh's tomb (see Frontispiece) which will be worked by bullocks if the other fails, the water being carried by a syphon across the Delhi-Gurgaon Road. It may be added that underground water is at a great depth below the surface and the engine, which will be supplied in 1913-1914, will be of sufficient power to raise the water 150 feet. 5,809-0-0

Carried over ... 18,637-13-0

		Rs.	a.	p.
	Brought forward ...	18,637	13	0
*(28)	Certain petty works at Qutb...	148	0	0
*(29)	New approach road to Qutb area (see dotted line, Plate 19*b* and Frontispiece). (In progress.)	697	0	0
*(30)	Special repairs to Alau-d-din's college buildings. (See note hereafter)	2,134	0	0
*(31)	Removal of earth behind west wall of Qutb mosque to expose old plinth to its full depth and formation new drain (see Plates 22*a*, 22*b*).	246	0	0
*(32)	Supplying sandstone, post and chain, fencing. Qutb area. ...	90	0	0
*(33)	Certain additional works. Qutb area.	1,091	0	0
*(34)	Certain repairs at Qutb. (See note hereafter)	800	0	0
	Total ...	23,843	13	0

From the above a general idea of the improvement scheme may be obtained. The shrubberies will not be put down until it is seen how the water holds out. For the main eastern shrubbery low growing plants are recommended up to a point near the gate of the old *Sarai* (see Plate 25), so that a view of the mosque and Qutb Minar will not be obscured from the new approach road. Northwards from this point, and along the whole of the northern boundary, the shrubbery will be of higher trees, such as *petrangiver*, which will form a dense screen of foliage, shielding the enclosure from the dust of the road, as well as demarcating the lines of Alau-d-din's projected colonnade. To serve the functions of the thatched *dak* bungalows which have been removed, an open, pillared, "pavilion" will be provided for visitors who require tea and lunch. A design for this has been sent to the Public Works department. A debt of gratitude is due to the Chief Commissioner of Delhi for the keen interest he has taken throughout in the work and his many valuable suggestions.

Further notes on this work, with plans, will be contributed to the Archaeological Survey of India Annual and further illustrations showing the new garden will be published in a subsequent volume of this report as soon as the plants have been put in.

Item 34*.—*Repairs to the Qutb buildings.*

All the ruined masonry of the upper portions of the screen arches has been secured with lime concrete (see Plates 23*a*, 23*b*) a long needed piece of repair work: the top of the west wall of Altamsh's Northern extension to the mosque prayer-chamber has been similarly treated; and additionally strengthened by two new buttresses (see B. Plate 22*b*).

Item 30*.—*Repairs to Alau-d-din's college buildings.*

These lie just to the south-west of the mosque (see Plates 23*a*, 23*b*). Four buttresses have been built, (see B. Plate 23*b*) vegetation and scrub removed from roofs, the latter being relaid where necessary: *débris* has been removed, the ground exposed to its old level and weak portions of the masonry have been secured. The greater portion of this group of buildings does not appear to have been finished and the site will repay further investigation.

Item 7*.—*Two Muhammadan graves, ½ mile south of Qutb.*

These were found lying in a little disused cemetery named after one Maulana Muizz. One dates from the reign of Alau-d-din, (1295—1315), and the other that of a boy, dates from 1214, A. D. (refer inscriptions Nos. 37 and 38 Appendix E). They are distinctly interesting, and have been preserved by resetting them in *pakka* platforms and erecting little *chattris* over them (see Plate 24). The one in the left hand corner was erected by Haji Abdul Ghani of Delhi at his own expense.

Work on the other cost some Rs. 80 only and was done by daily labour by this office.

Indrapat (Purana Qila or Delhi Sher-Shahi).—The work done here consists in the thorough conservation of the North-West wall of the citadel or that facing the Grand Trunk Road. All the ruined masonry of the upper portion has been secured with lime concrete, (see Plates 27*a*, 27*b*, 28*a*, 28*b*) holes in masonry in the lower portions underpinned, and *débris* and earth at base of wall dressed off to form a neat bank. (Plates 29*a*, 29*b*). Inside, modern additions have been removed, the vaulted arcades have been underpinned, and the masonry below the piers rebuilt (see Plates 30*a*, 30*b*, 31*a*, 31*b*). Several new buttresses have also been erected. Large quantities of the upper portions of the walls, which had fallen on the terrace roofs, have been removed, (see Plates 27*a* 27*b*, 28*a*, 28*b*) and the latter have been relaid almost entirely in new concrete. All old plaster

on the external face of the wall has been edged off with cement; ruined masonry has been removed from the base of the inner wall and a neat bank constructed (see Plate 31*b*) at this point.

In the case of the Talaqi gate two small stairs leading from the first floor to ground level have been opened up; the cracked arches of the recesses at either side of the entrance have been taken down and rebuilt; the cracks in the dome repaired and the hole in its centre refilled. All old tile ornamentation and incised plaster work throughout has been carefully edged off in cement, and arch heads and piers repaired where necessary. The missing slabs in the *chajjas* of the red sandstone *chattris* on the roof have been replaced. All modern additions (the arcades were all occupied) have been removed. It must be added that the conservation of this portion of the wall is as yet unfinished; the internal arch heads and piers of the arcading still require repairs, the floor should be relaid in concrete, and all old internal plaster edged off. This, however, can be done at leisure, now that the most important structural repairs have been done. The rest of the walls of the citadel are as bad as was this one and the Plates well illustrate the state of decay to which they had reached; they may fall at any time if not attended to at once.

The North-East portion of the citadel has also been thoroughly repaired on the lines indicated above.

The embankment for the road through the Talaqi gate, with its central culvert, have been finished: metalling will be done in 1913-14; as well as the building of the dwarf parapet at the side of the road-way. Plates illustrating the new road-way through the Talaqi gate will be published next year. This road-way is on the axial line of the gateway. Passing through the gateway it runs straight, on the same line, for some 30 yards, and then takes a new centre line, that of the gate in the south-east wall of the citadel. This entrance is very similar in design to the Talaqi gate but is now blocked up with earth and *débris* as was till recently the case of the latter. This road which will connect up these two gates, has, with the exception of its metalling, been finished to date, with its culvert, from a point near the Talaqi gate to the link road which runs from the West gate of the citadel to the mosque, the only approach to these but hitherto available for visitors.

The preparation of this new road will permit of a drive through Purana Qila and a return through the west gate, or if the scheme finds favour, as it is confidently hoped, it will be possible to proceed through the south-east gate, and thence by a *new* road to Humayun's tomb. If any scheme for making a lake near Purana Qila is undertaken by the authorities in charge of the lay-out of the new city, such a scheme would make this route one of the most unique and delightful drives in India, perhaps in the whole world. The Chief Commissioner of Delhi has acquired the whole of the squalid village which has till now occupied the interior of Purana Qila and it is to be cleared away; the interior of the citadel may then be treated as subsequently thought fit; but grassed and planted, and containing as it does a mosque which is perhaps unequalled for its excellence by any other in Muhammadan architecture, it should form one of the most attractive features of new Delhi.

Rupees 9,692 have been spent on the conservation work alluded to above, and Rs. 5,138 on road work, making a total of Rs. 14,830, or some £988 sterling which seems but a small sum for the amount of work that has been done.

Conservation of the North gate (i. e. that facing towards Purana Qila), Arab Sarai.—This has been thoroughly repaired at a cost of Rs. 1,318. Loose masonry has been secured with lime concrete, the roof renewed where necessary and made water-tight, and all old plaster edged off with cement.

Repairs to the Afsahwallah ki Masjid, opposite main entrance to Humayun's Tomb.—The works in progress here last year and consisting in underpinning, edging off old plaster and removal of vegetation have been finished at the cost of Rs. 172.

Sikandar Lodi's tomb.—This building has been provided with a new red sandstone *chajja*, modelled on the old one, fragments of which served as a guide in the reconstruction. The work cost Rs. 1,564. Besides redeeming the appearance of the building, the new *chajja* will serve to preserve the masonry of its lower portion from the ravages of the weather. A new *chajja* has been similarly proposed for the tomb of Muhammad Shah Lodi, the tomb nearest the road running between Humayun's tomb and the tomb of Safdar Jang.

Minor works at Delhi.—Improvements (Rs. 162) have been effected to the *drain at the shrine of Nizam-ud-din,* a necessary provision to carry off the large amount of storm water from this congested area. The inner stone edges of the paths at *Humayun's tomb* have been raised at a cost of Rs. 645, so as to meet with the change in levels made necessary by the water installation. Rs. 920 has been spent on acquiring houses round the *Khirki Masjid,* near the Qutb, one of the most interesting of the mosques built by Khan Jahan, Firoz Shah Tughlaq's Prime Minister. It will be remembered that the village which occupied it, was removed in 1910 and the removal of the houses, till now clustered against its wall, will ensure its future against further damage. Rs. 289 have been spent on repairing the compound wall of *Isa Khan's tomb.*

Delhi Fort.—In the Fort the wood screens of the *Mumtaz Mahal* have been re-oiled, a new marble fountain head of lotus-bud design provided for the basin of the *Rang Mahal,* and the European *caretaker's quarters* improved by the addition of electric fans, water supply, and wire screens for doors. The covered drains are, it is believed, now giving the Military authorities no cause of complaint. A new pipe line for irrigating the East terrace of the *Hayat Bakhsh garden* has been laid down, the well near the officers' mess rendered mosquito proof by a special cover, a manhole added to the main drain for facilities in cleansing, and latrines erected for the menial staff employed in the area. The glass decoration on the ceiling of the *Shah Burj* has been exposed by the removal of modern whitewash, and petty repairs have been done to the mosaics at the back of the throne in the *Diwan-i-amm.* At the Viceroy's Darbar of December the gardens looked at their best, and proved an admirable setting for the brilliant throng which assembled there. Thanks are due to those in charge of the Darbar arrangements for consulting this office on all proposals affecting the buildings and gardens.

It may be added that the Archaeological area in the Fort at Delhi has now been placed under the control of a committee, consisting of the Station Staff Officer, Delhi, and the Superintendent, Muhammadan and British Monuments with the Deputy Commissioner of Delhi as Chairman. All matters of expenditure staff, and new proposals affecting the area are under its charge, and the arrangement, as far as this department is concerned, is most satisfactory. Funds realised from entrance fees (now annas 2 per head which also admits to Museum) are entirely devoted to the upkeep of the buildings and gardens and the staff necessary for same, with the exception of Rs. 300 allotted annually to the Station Staff office, for their labour in connection with issue of passes to Indians, a large number of whom visit the gardens.

In January, February, and March last, since the new scheme of management came into force, the takings at the gate averaged Rs. 421 per month but this amount will of course fall off in the hot weather. (1) A band plays in the gardens once weekly. Annual tickets for admission are procurable, while special free passes are given to privileged officials and officers of the garrison. There are also free days for soldiers.

As soon as the new cantonments of the Capital are ready, it is hoped that the barracks, which detract from the appearance of the gardens, may be removed and that the whole Fort may be converted into a broadly-treated formal garden laid out on the lines of the old palace of Shahjahan, ample evidence as to the arrangement of which is to hand in the form of old plans and other records. Permission has been accorded by the Military authorities for the removal of the battery between the Hira Mahal and the Shah Burj, on the East terrace of the Hayat Bakhsh garden and it is hoped that its removal will reveal traces of the Moti Mahal, a garden pavilion which formerly existed at the spot now occupied by the battery. Negotiations are also on foot with the Military authorities for the removal of part of the *glacis* outside the Lahore gate of the Fort, which will give a beginning to the scheme for the entire removal of the *glacis* surrounding the West and South walls of the Fort.

GORDON SANDERSON.

Agra, April 1913.

(1) At date of correcting proofs of this report I am informed that Rs. 228-10-0 were realised from entrance fees in May, and from June 1st to June 27th, Rs. 227-12-0.

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer during the year ending 31st March 1913.*

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES.	Rs.	Rs.	Rs. a. p.	
Dehra Dun	Dehra Dun ...	Annual Repairs to Kalanga monuments.	10	10	9 15 6	Completed.
"	Jharipani ...	Re-erection of monument to Sir Charles Farrington at Jharipani.	54	...	44 3 1	An incomplete work of last year which is now completed.
Saharanpur.	Saharanpur ...	Annual Repairs to old cemetery at Saharanpur.	20	20	19 4 9	Completed.
"	Roorkee ...	Annual Repairs to old cemetery at Roorkee.	20	20	19 4 9	"
"	Saharanpur ...	Special Repairs to monuments in the closed cemetery at Saharanpur.	200	200	197 3 10	"
Muzaffarnagar.	Majhera ...	Annual Repairs to tombs of Syed Husain, Syed Muhammad Khan, Syed Omar, Nur Khan and Syed Saif Khan and octagonal well.	100	100	98 0 0	"
Bijnor ...	Daranagar ...	Annual Repairs to old cemetery at Daranagar.	10	10	3 1 0	"
" ...	Jahanabad ...	Tomb of Nawab Shujat Khan.	51	51	51 0 0	"
Meerut ...	Kharkhoda and Narora.	Providing enclosure walls round the tombs at Kharkhoda and Narora on Meerut-Bulandshahr Road.	468	468	509 0 0	"
" ...	Patparganj ...	Releading letters of Lord Lake's monument at Patparganj.	115	115	92 0 0	"
" ...	" ...	Cemetery near district Jail, Dighe.	12	12	15 0 0	Repaired recently, good order.
" ...	" ...	Cemetery at border of village, Dighe.	15	15	43 0 0	Good order.
" ...	" ...	Cemetery at border of village Soni.	2	2	14 0 0	"
" ...	" ...	Cemetery at Narora ...	2	2	6 0 0	Good order. Just rebuilt.
" ...	" ...	Cemetery at Mile 4, Moradabad Road.	1	1	3 0 0	Good order.
" ...	" ...	Cemetery at old Toll-bar house, Grand Trunk Road.	1	1	11 0 0	"
" ...	" ...	Grave in encamping ground at Hapur.	1	1	6 0 0	" repaired.
" ...	" ...	Tomb of Mr. James White, late Collector and Magis- of Meerut.	...	...	2 0 0	" not in the list from the Superintending Engineer, Meerut, received by the District Surveyor, Meerut, in January 1912.
Bulandshahr.	Bulandshahr ...	Annual Repairs of 2 detached tombs at Bulandshahr.	...	...	23 0 0	
" ...	Anupshahr ...	Annual Repairs of cemetery at Anupshahr.	...	...	21 0 0	
" ...	Khurja ...	Annual Repairs of cemetery at Khurja.	...	...	5 0 0	
" ...	Sikandrabad ...	Annual Repairs of cemetery at Sikandrabad.	...	...	10 0 0	
Aligarh ...	Near District Jail, Aligarh.	Annual Repairs to monuments near E. I. Railway crossing at Aligarh.	5	5	2 0 0	Completed.
" ...	Mile 3 of D. A. A. Road.	Annual Repairs to monuments in mile 3, D. A. A. Road.	5	5	1 14 5	"
" ...	Mile 280 of A. E. C. Road.	Annual Repairs to monument in mile 280, A. E. C. Road in memory of Major Robert Nairn 1803, at Sikandra Rao.	5	5	4 10 8	"
" ...	Kanohi Gangiri, on the banks of the Nini Nadi.	Annual repairs to tomb at Kanohi Gangiri.	5	5	3 0 0	"
		Carried over ...	...	...	1,213 10 0	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March 1913.*

District.	Locality.	Name of work and description.	Amount of sanctioned estimate	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES—(*continued*).	Rs.	Rs.	Rs. a p.	
		Brought forward ...	...	...	1,213 10 0	
Aligarh	Tappal ...	Annual repairs to monuments at Tappal.	5	5	3 3 11	Completed.
,, ...	Dispensary, Aligarh.	Annual repairs to monuments in Dispensary Compound at Aligarh.	5	5	5 11 0	
,, ...	Mile 14 of D. A. A. Road.	Annual repairs to monuments at Sasni.	5	5	1 3 2	
,, ...	Hathras, near Killah Railway station.	Annual repairs to monuments at Hathras.	5	5	7 2 4	
,, ...	Tappal ...	Special repairs to the old gateway to the Fort at Tappal.	662	...	449 7 1	
Agra ...	Agra ...	Making water-tight the marble edging round the Victoria Memorial Reservoir at Agra.	1,496	1,496	1,372 0 0	
,, ...	Sikandrah ...	Improving the ground in front of south gate of Akbar's tomb at Sikandrah.	5,560	4,259	4,259 0 0	In progress.
,, ...	,,	Supplying lamps for Akbar's tomb at Sikandrah (two hand lamps and one hanging lamp).	980	980	486 0 0	,,
,, ...	Agra ...	Annual Repairs to Agra Fort	3,200	3,200 108	3,636 0 0	Completed for the year.
,, ...	,, ...	,, ,, ,, Taj ...	1,800	1,800	3,190 0 0	
,, ...	,, ...	,, ,, ,, Itmad-ud-daula.	500	500	496 0 0	
,, ...	,, ...	Annual Repairs to Ram Bagh	600	600	678 0 0	
,, ...	,, ...	,, ,, ,, Chini ka Rauza.				
,, ...	Sikandrah ...	Annual Repairs to Akbar's Mausoleum at Sikandrah	1,500	1,500	1,299 0 0	
,, ...	Fatehpur Sikri	Annual Repairs to palaces at Fatehpur Sikri.	4,830	4,830	3,950 0 0	
,, ...	Agra ...	Annual Repairs to tomb in the Roman Catholic Cemetery	200	200	90 0 0	
,, ...	,, ...	Annual Repairs to Queen Victoria Memorial.	40	40	40 0 0	
,, ...	Sikandrah ...	Annual Repairs to Kanch Mahal.	50	50	7 0 0	
,, ...	Agra and Fatehpur Sikri Road.	Annual Repairs to *Kos Minars*	...	...	87 0 0	
,, ...	Agra ...	Maintenance of electric installation at the Taj, Agra.	1,000	1,000	970 0 0	
,, ...	Agra Fort ...	Conservation of Akbar's palace and laying out the ground in front of it.	10,765	2,400	2,733 0 0	Completed.
,, ...	,, ,, ...	Ditto I Supplementary Estimate.	6,643	6,643	6,980 0 0	,,
,, ...	,, ,, ...	Ditto II ,,	943	310	293 0 0	In progress.
,, ...	,, ,, ...	Opening out the arcading at top of the ramp up from the Delhi Gate, Agra Fort, and renewing decayed stones.	393	393	396 0 0	Completed.
,, ...	Agra ...	Conservation of the *Chattris* on Jumna bank to North of Ram Bagh.	1,374	1,374	1,442 0 0	,,
,, ...	,, ...	Making 3 tablets in the Martyr's Chapel in Roman Catholic Cemetery at Agra	720	720	162 0 0	In progress.
,, ...	,, ...	Constructing cook house, servant's houses and stables for the Superintendent, Taj, and Government gardens, Agra.	3,540	3,540	500 0 0	,, ,,
		Carried over ...	...	...	34,746 5 6	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March* 1913—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress, or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES —(*continued*).	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	34,746 5 6	
Muttra.	Muttra ...	Annual repairs to Queen Victoria Memorial at Muttra.	200	200	200 3 3	Completed : only ordinary pet y repairs were done.
Etawah.	Phariah village.	Repairs to Tomb of William Jennings Firebrace in the village Phariah on the left bank of Jumna river (Auraiya Tahsil). The tomb is built of white sandstone throughout with inscription of top of stone.	42	42	41 0 0	Completed.
Farrukhabad.	In village Karhar	Tomb of Major Robertson, R. A., killed during mutiny.	13	13	13 1 7	
„ ...	Gursahaiganj.	Tomb at Gursahaiganj ...	9	9	9 4 2	
„ ...	Thatia	„ „ Thatia ...	6	6	3 5 3	
„ ...	Fatehgarh near Fatehgarh Dispensary.	Queen Victoria Memorial ...	17	17	16 7 4	Ordinary repairs completed.
„ ...	Fatehgarh ...	Tomb at Fatehgarh in the Collector's Kutchery compound.	10	10	5 12 3	
„ ...	Chowdhariapur.	Tomb at Sarai Miran ...	5	5	2 3 4	
„ ...	Mau Rashidabad.	Tomb of Nawab Rashid Khan, at Mau Rashidabad.	153	153	152 14 9	Work carried out and completed under a Special Repair estimate.
Mainpuri.	St. Paul's Church.	Graves of Military Officers:—Hayes F. F. C., Captain Barber G. D., Lieutenant Tayrer, R. W.	50	50	48 13 6	
Etah ...	Etah ...	Queen Victoria Memorial ...	40	40	6 15 8	
Bareilly.	At Fatehganj West on Meerut, Moradabad and Bareilly IIa class Provincial Road, Mile 12.	A large obelisk of red sandstone.	42	42	26 6 10	The monument is in good order.
„	Sutaiya on Agrass and Bhitaura II class local road.	Sutaiya	3	3	1 9 10	
Hardoi...	Shahabad tahsil.	Makbara of Nawab Diler Khan at Shahabad.	325	325	161 15 6	
„ ...	Bilgram tahsil.	Fine well at Mallawan ...	33	33	32 13 9	
„ ...	„ „ ...	Memorial at Madhoganj ...	11	11	10 15 5	Ordinary repairs completed.
„ ...	„ „ ...	„ „ Khasaura ...	17	17	11 5 3	
„ ...	„ „ ...	Major Robertson's Tomb at Baroman.	7	7	13 10 11	
Lucknow	Lucknow ...	Lal Baradari	11,472	11,000	11,149 0 0	Annual repairs Rs. 201-13-6. Special pairs Rs. 10,890-4-1. Improving front of Lal Baradari Rs. 56-14 9. (Completed).
„	„ ...	Kaisar Pasand (Deputy Commissioner's Court).	1,035	1,035	1,003 10 6	General works Rs. 480-0-10. Repairs Rs. 523-9-8. (Completed).
		Carried over ...	...	...	47,657 14 7	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer during the year ending 31st March 1913—(continued).*

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in ropgress or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES—*(continued).*			Rs. a p.	
		Brought forward ...	...	...	47,657 14 7	
Lucknow	Lucknow ...	The Residency buildings ...	2,068	2,068	1,867 0 0	Special repairs Rs. 867-14-4. Annual repairs Rs. 1,000 approximate.
,, ...	,, ...	Chattar Manzil palace ...	3,000	3,000	2,260 15 6	
,, ...	,, ...	Old palace at Dilkusha ...	500	500	482 3 9	
,, ...	,, ...	Neil's gate	10	10	10 0 0	
,, ...	,, ...	Sikandar Bagh buildings ...	300	300	295 15 7	
,, ...	,, ...	Alam Bagh house ...	500	500	457 0 1	
,, ...	,, ...	Platform in front of Chattar Manzil.	70	70	30 7 11	
,, ...	,, ...	Chota Chattar Manzil (Director of Land Records and Registration Offices).	300	300	271 5 3	
,, ...	,, ...	Gulistan-i-Eram (Museum Library or Kothi Indrasan).	400	400	419 11 1	This represents expenditure on annual repairs.
,, ...	,, ...	Farhat Bakhsh (Station Library).	1,000	1,000	171 3 2	
,, ...	,, ...	Board of Revenue Office (General Wali Kothi).	517	517	521 2 6	
,, ...	,, ...	Lucknow Tahsil (Imambara Amin-ud-dowla).	262	262	240 2 0	
,, ...	,, ...	Commissioner's Office (Imambara Ghulam Husain Khan)	344	344	295 9 0	
,, ...	,, ...	Post Office, Hazratganj (Begam Kothi).	988	988	750 4 1	Quarterly works Rs. 488. Repairs Rs. 500.
,, ...	,, ...	Old Cemeteries	50	50	81 3 8	
,, ...	,, ...	Nadan Mahal	20	20	20 0 0	
,, ...	,, ...	Ibrahim Chishti's tomb ...	20	20	20 0 0	
Allahabad	Allahabad ...	Dismantling modern additions and restoring roofs of the *zanana* palace in the Allahabad Fort.	22,952	5,689	6,585 0 0	Work completed. This was an incomplete work of 1911-12 and has been completed during 1912-13. The *Chajja* and piers, stone balustrade with other stone work in connection have been restored and the terracing over the verandah of the ground storey has also been renewed. The present condition is good. The concrete of the top roof requires completion.
,, ...	,, ...	Annual Repairs to tomb of Sultan Khusru in Khusru Bagh.				
,, ...	,, ...	Annual Repairs to tomb of Sultan Khusru's mother in Khusru Bagh.				
,, ...	,, ...	Annual Repairs to tomb of Sultan Khusru's sister in Khusru Bagh.	300	300	137 0 0	Ordinary repair works were done.
,, ...	,, ...	Annual Repairs to enclosure wall gateway of Khusru Bagh.				
		Carried over ...	...	...	62,574 2 2	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending the 31st March 1913*—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES—(*continued*).	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	62,574 2 4	
Mirzapur	Mirzapur ...	Old tombs at Mirzapur ...			23 3 11	Ordinary repairs such as white washing, cleaning jungles, mending plasters, &c, carried out during the year.
,, ...	Chunar ...	Old cemetery near Chunar Fort.			18 2 1	
,, ...	,, ...	Old cemetery near Samaspur			19 0 0	
,, ...	,, ...	Ditto Dargah...			15 0 0	
,, ...	,, ...	Old cemetery north of Chunar railway station.			11 0 0	
,, ...	,, ...	Old cemetery near Chunar railway station.	200	200	20 12 0	
,, ...	,, ...	Old cemetery near opium buildings.			18 9 8	
,, ...	,, ...	Old cemetery near Hazari talao.			15 9 8	
,, ...	,, ...	Old cemetery near Sindhora			37 15 4	
,, ...	,, ...	Ditto near Sultanpur.			14 0 0	
Benares	Benares city ...	Repairs and improvements to certain monuments at Benares.	917	917	540 5 1	In progress. Rs. 377 required for completion.
,, ...	,, ,, ...	Victoria Memorial, Benares	10	10	10 0 0	
,, ...	Benares cantonment.	Lieutenant-Colonel Pogson's tomb, Benares cantonment.	5	5	9 0 0	
,, ...	Bazidpur ...	Tombs at Bazidpur ...	4	4	4 0 0	
,, ...	Jagdish Sarai	Tombs at Jagdish Sarai ...	4	4	4 0 0	
,, ...	Benares ...	Closed cemetery at Rajghat	18	18	17 14 5	
,, ...	,, ...	Ditto Secrole	30	30	26 3 0	
,, ...	,, ...	Old Artillery, Benares ...	10	10	12 4 0	
,, ...	,, ...	Shewala tomb ...	9	9	10 0 0	
,, ...	,, ...	Closed cemetery ...	20	20	17 8 0	
,, ...	Kanchanpur ...	Tomb at Kanchanpur ...	5	5	5 0 0	
,, ...	Benares city ...	Repairs to Aurangzeb's mosque, Benares city.	70	70	26 7 10	Completed.
,, ...	,, ...	Repairs to Battis Khamba at Bakaria Kund.	10	10	10 0 0	
,, ...	,, ...	Repairs to Lal Khan's tomb at Benares.	...	...	5 0 0	
,, ...	,, ...	Repairs to Palang Shahid...	...	...	2 0 0	
Jaunpur	Jaunpur ...	Repairs to Khanqah, Jami Masjid and Atala Masjid.	3,714	3,205	669 8 0	Some of the repairs of Khanqah and Jami Masjid have been done this year. Work is in progress.
,, ...	,, ...	Annual repairs to ancient buildings at Jaunpur :—	482	482	485 0 0	The following works have been done :—
		(1) Atala Masjid ...	...	...	...	(1) Concrete in lime, lime plaster, closing holes, repairs to terraced roof, removing vegetation and rubbish.
		(2) Jami Masjid ...	...	...	...	(2) Lime plaster, earthwork, removing vegetation and other grass, &c. from the walls.
		(3) Lal Darwaza Masjid ...	...	...	...	(3) Lime plaster, repairs to terraced roof, repairs to cracks of dome, concrete in lime, refixing of stone in lime on dome, removing vegetation and other grass, and rubbish.
		Carried over ...	...	...	64,621 9 2	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March 1913*—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		I.—UNITED PROVINCES—*(concluded.)*	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	64,621 9 2	
Jaunpur	Jaunpur ...	(4) Firoz Shah-ka-Rauza ...	...	...	...	(4) Stone work, bolts with washers, heads and nuts, galvanized iron wire and strands, wooden turnstile, removing vegetation and other grass, and rubbish.
		(5) Tomb of Ghazi Khan ...	...	...	...	(5) Cleaning vegetation and rubbish.
		(6) Jhanjhana Masjid ...	...	...	...	(6) Cleaning vegetation and rubbish.
		(7) Fort at Jaunpur ...	...	...	...	(7) Collection of kankar, kankar consolidation including digging the old surface, carting engraved stone blocks from Balwaghat to Fort, repairs to cracks and gateway, cutting trees, cleaning vegetation and rubbish.
		(8) Gumti bridge ...	...	...	...	(8) Lime plaster, concrete in lime, repairing cracks. Repairs complete. The Jaunpur buildings are in fair order. There is still a considerable amount of work to be done for which estimates have been submitted or sanctioned.
Ghazipur	Ghazipur ...	Improving the surroundings of Lord Cornwallis' Tomb at Ghazipur.	1,914	1,914	491 9 7	Work completed at a cost of Rs. 1,840. The ground all round has been levelled and pillars on the well made *pakka*.
,,	,, ...	Annual repairs to Lord Cornwallis' tomb at Ghazipur.	259	259	241 0 0	Maintenance of one pair of bullocks and three *malis* and ordinary annual repairs carried out.
,,	,, ...	Annual repairs to closed cemetery.	21	21	31 0 0	Ordinary repairs such as white washing, lime plaster and rainy season repairs carried out.
		Total, U. P. ...	...	...	65,385 2 9	
		II.—PUNJAB.				
Rawalpindi.	Margalla ...	Repairs to General Nicholson's monument at Margalla.	89	89	85 6 6	Completed.
Attock...	Hasan Abdal ...	Repairs to Lala Rukh's tomb	108	108	97 9 11	
Gujrat...	Gujrat ...	Repairs to Akbari *Baoli* ...	325	325	...	
,, ...	Do. ...	Shah Jahangir Battle field, Gujrat.			29 8 11	
,, ...	Chillianwala ...	Monument at Chillianwala			252 5 10	
,, ...	Sadulapur ...	Monument at Sadulapur ...			13 1 0	
Shahpur	Gunjial ..	Repairs to *Baoli* at Gunjial	253	234	183 0 0	
		Carried over ...	...	...	661 0 2	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March 1913*—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		II.—PUNJAB—(*continued*).	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	661 0 2	
Sialkot...	Pasrur ...	Maqbara Abdul Nabi ...	100	100	90 10 0	Annual repairs. Completed.
„ ...	Sialkot ...	Tibba Jalian Monument ...	100	100	107 15 4	Ditto.
Gujranwala.	Ramnagar ...	Inscription slab on General Cureton's tomb.	...	...	2 0 0	No separate estimate sanctioned for repairs to this slab. Expenditure incurred during 1912-13 charged to general estimate for maintenance of cemeteries in the Gujranwala district.
Hissar ...	Hissar ...	Annual repairs to historical buildings, Hissar district.	497	495	429 0 0	
Rohtak...	Sonepat ...	Special repairs to Khwaja Khizar's tomb at Sonepat, Rohtuk district.	193	190	166 0 0	
Karnal...	Kaithal ...	Additions and alterations to Sheikh Shahab-ud-din's tomb at Kaithal.	520	520	94 0 0	This building collapsed in a high wind storm.
Ditto ...	Panipat ...	Dismantling outhouses in the north side of courtyard of the Kabul Bagh mosque at Panipat.	123	...	69 0 0	Completed. Dismantling was done for the value of old materials.
Ditto ...	Thanesar ...	Special repairs to Sheikh Chilli's tomb and his wife at Thanesar.	1,379	1,300	808 0 0	In progress.
Kangra	Upper *Dharamsala*.	Annual repairs to Lord Elgin's tomb, Upper *Dharamsala*.	17	17	3 13 1	In progress.
Amritsar	Grand Trunk Road, miles 273, 278 and 279.	Special repairs to *Kos Minars* (Mughal milestones).	60	60	60 0 0	
Firozpur	Firozpur ...	Special repairs to Saragarhi memorial.	153	150	137 15 1	
„ ...	„ ...	Annual repairs to Saragarhi memorial.	68	68	66 14 8	Completed.
„ ...	Firozshah ...	Annual repairs to monuments and antiquities.	180	180	181 0 0	
„ ...	Misriwala ...					
„ ...	Mudki ...					
„ ...	Subraon ...					
Multan	Multan ...	Special repairs to the tomb of Shah Shams Tabrez.	352	...	40 0 0	
„ ...	„ ...	Special repairs to the tomb of Shah Yusuf Gardezi.	596	596	448 3 8	In progress.
„ ...	„ ...	Special repairs to the tomb of Khwaja Wais at Multan.	32	30	30 8 4	Completed.
„ ...	Suremiani ...	Special repairs to the tomb of Sultan Ali Akbar's mother at Sure Miani near Multan.	81	80	82 9 5	Completed.
„ ...	Multan ...	Special repairs to the tomb of Bahawal Haq at Multan.	190	190	187 13 0	
Lahore...	Lahore ...	Restoration of façade of Badshai mosque.	8,967	2,500	3,119 0 0 (i.e. Rs. 619 on account of contribution).	As estimate amounting to Rs. 8,967 was sanctioned in 1911 for repairs to four corner small turrets with plain and carved Agra stone with marble inlay work. Rs. 3,967 was allotted by the Government and Rs. 5,000 by the *Anjuman*. The work has nearly been completed except refixing ornamental parapet over entrance.
		Carried over. ...	...	...	6 785 6 9	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March 1913*—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		II.—PUNJAB—*(continued)*.	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	6,785 6 9	
Lahore...	Lahore ...	Improvement to Hazuri Bagh, Lahore.	21,985	11,000	11,053 0 0	Work in progress. Dwarf wall and foot path made and extra earth removed from plots.
,, ...	Shahdara ...	Improvement to floor of Nurjahan's tomb.	5,242	5,000	4,923 0 0	Contritution work. Completed. Marble floor in the sanctioned estimate laid. New tomb stone provided and brick on edge floor laid in all chambers.
,, ...	Lahore ...	Improvement to Wazir Khan's mosque.	1,523	500	375 0 0	Hanging lamp purchased and fixed. (Completed.)
,,	Shalamar Bagh	Certain petty work in Shalamar garden.	983	500	428 0 0	Work completed. Channels on second terrace repaired; floor in places relaid and eight new outlets made on third terrace.
,,	,, ...	Providing unclimbable fencing round Bara Harta well Shalamar.	1,007	1,000	705 0 0	Completed. Steel rail fencing fixed round the Bara Harta well.
,,	Shahdara ...	Improvement to ground and garden attached to Nur Jahan's tomb.	1,201	1,200	1,117 0 0	Completed. Pits filled with earth.
,,	,,	Wire fencing round the land proposed to be acquired for Nur Jahan's tomb.	470	470	273 0 0	Completed. Wire fixed round the land.
,,	,,	Laying out the ground at Nur Jahan's tomb at Shahdara.	2,429	2,400	2,388 0 0	Completed. Pits filled within the tomb boundary and steps made.
,,	,,	Improvement to ground and garden attached to Nur Jahan's tomb.	7,341	4,600	4,354 0 0	Completed. Water supply arrangement provided, platform round the tomb made. Plot grassed, Cypress, trees planted and wire fixed round the boundary.
,,	,,	Repairs to channels to the garden at Jahangir's tomb.	1,188	1,188	1,128 0 0	Brick work completed on the sides of the channel and floor of the bed repaired in places.
,,	Shalamar Bagh	Restoration of pavement, Shalamar garden.	1,094	1,001	1,042 0 0	Completed. Floor on first terrace repaired in patches.
,,	Shahdara ...	Making wooden cover for the south entrance for Nur Jahan's tomb.	30	30	29 0 0	Completed. Wooden cover made and fixed at the south opening.
,,	Shalamar Bagh	Annual repairs to Shalamar garden.	458	3,500	1,479 0 0	Stone bases fixed on the platforms, brick-on-edge floor on second terraces repaired, lime plaster done in patches to central tank and to the enclosure wall. Marble work, of the Abshai cleaned. Well replastered. Whitewash to certain buildings, roofs plastered, parapet of the well raised.
		Carried over ...	...	...	36,079 6 9	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending 31st March 1913.*—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		II.—PUNJAB—*(concluded.)*	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	36,079 6 9	
Lahore...	Lahore ...	Annual repairs to Ali Mardan Khan's tomb.	58		29 0 0	Steps raised.
„	„	Annual repairs to Gulabi gate.	18		125 0 0	Wire fixed round the boundary, new gate provided and a platform made.
„	Lahore Fort ...	Ditto buildings in Lahore Fort.	857		467 0 0	New white wash and roofs mud plastered. Floor of Shish Mahal repaired.
„	Lahore ...	Annual repairs to Mahraja Ranjit Singh's *Samadh.*	322	3,500	243 0 0	Corner of *chajja* repaired, plaster to the wall and floor done in pitches and plaster to platform.
Lahore...	Shahdara ...	Annual repairs to Jahangir's tomb, Shahdara.	822		787 0 0	Clearance work generally floor of the platform repaired and walls of chamber plastered in patches and white-washed.
Do. ...	Lahore ...	Annual repairs to Asaf Khan's tomb.	108		7 0 0	Clearance work
Do. ...	Shahdara ...	Annual repairs to Akbari Sarai.	681		15 0 0	Ditto.
Do. ...	Lahore ...	Annual repairs to Baradari Hazari Bagh.	...		30 0 0	Ditto.
		Total, Punjab ...			37,782 6 9	
		III.—PROVINCE OF DELHI.				
Delhi ...	Delhi Fort ...	Restoration of Mumtaz Mahal, Delhi Fort, converting it into a Museum of Archaeology.	18,839	...	175 0 0	
„ ...	„ ...	Providing skylights for Mumtaz Mahal.	893	...	28 0 0	
„ ...	„ ...	Covering well near Mess ...	403	...	191 0 0	
„ ...	„ ...	Fencing the proposed extent of Hayat Bakhsh Garden in Delhi Fort.	15,882	...	9 0 0	
„ ...	„ ...	Constructing Shisham door in front of small room of Hammam.	257	...	6 0 0	
„ ...	„ ...	Pipe line for watering eastern terrace of Hayat Bakhsh Garden.	378	...	330 0 0	Completed.
„ ...	„ ...	Maintenance of Palace Garden.	3,065	3,000	3,517 0 0	
„ ...	„ ...	Repairs to certain missing stones in Diwan-i-Am.	56	56	56 0 0	
„ ...	„ ...	Scraping white washing from ceiling of Shah Burj.	68	68	65 0 0	
„ ...	„ ...	Providing 3 seated latrine in Hayat Bakhsh Garden.	230	230	246 0 0	
„ ...	„ ...	Making a man-hole in the covered drain in the Palace Garden.	147	147	120 0 0	
		Carried over ...	...	...	4,743 0 0	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending* 31*st March* 1913—(continued).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		III.—PROVINCE OF DELHI—*(continued)*.	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	4,743 0 0	
Delhi ...	Delhi Fort ...	Providing marble lotus buds in place of sandstone in Rang Mahal.	40	40	40 0 0	Completed.
,, ...	,, ...	Varnishing doors of Mumtaz Mahal.	69	69	69 0 0	
,, ...	,, ...	Fixing wire gauze screens to the doors, Naubat khana.	30	30	29 0 0	
,, ...	Purana Qila ...	Constructing approach road to Sher Shah's mosque.	3,237	277	277 0 0	
,, ...	,, ...	Certain repairs for conservation of Talaqi Gate.	486	198	118 0 0	
,, ...	,, ...	Conservation of walls and Talaqi Gate.	9,124	9,124	9,043 0 0	In progress.
,, ...	,, ...	Providing approach road from Muttra road to Talaq Gate.	4,351	3,651	3,297 0 0	
,, ...	,, ...	Proposed link road in Purana Qila.	2,950	1,807	1,564 0 0	
,, ...	,, ...	Special repairs to north-east bastion.	596	596	531 0 0	
,, ...	Delhi ...	Certain improvements to Mutiny Memorial.	2,692	...	304 0 0	Completed.
,, ...	Humayun's tomb.	Certain repairs to tomb and mosque near western gate of Humayun's tomb.	971	195	172 0 0	
,, ...	,, ...	Special repairs to Nila Gumbaz near Humayun's tomb.	681	152	138 0 0	
,, ...	,, ...	Raising inner kerbs of paths round water channel, Humayun's tomb.	618	600	645 0 0	
,, ...	Arab Sarai ...	Special repairs to east and south gateways of Arab Sarai.	1,408	1,408	1,318 0 0	In progress.
,, ...	,, ...	Repairs to Isa Khan's tomb	318	318	289 0 0	Completed.
,, ...	Delhi ...	Annual repairs to historical buildings, Delhi.	3,080	2,031	2,174 0 0	
,, ...	Khairpur ...	Special repairs to Sikandar Lodi's tomb.	1,508	1,508	1,564 0 0	
,, ...	Nizam-ud-din...	Clearing drain and petty repairs to same.	195	195	162 0 0	
,, ...	Moth ki Masjid	Providing a country door 1½" thick for entrance.	74	74	70 0 0	Completed.
,, ...	Khirki Masjid	Compensation for houses round Khirki Masjid.	1,024	920	920 0 0	
,, ...	Qutb ...	Certain improvements to Qutb Minar buildings at Delhi.	2,500	...	148 0 0	
,, ...	,, ...	Special repairs to Alau-d-din's College at Qutb.	2,238	2,238	2,134 0 0	
,, ...	,, ...	Making five servants' quarters.	1,567	1,567	1,214 0 0	In progress.
,, ...	,, ...	Demolishing old servants' quarters and one of the *dák* bungalows.	1,156	1,156	747 0 0	Completed.
		Carried over ...			31,710 0 0	

APPENDIX A.—*Statement showing the expenditure incurred on the conservation of Muhammadan and British Monuments in the United Provinces, Punjab, Province of Delhi and Ajmer, during the year ending* 31*st March* 1913—(concluded).

District.	Locality.	Name of work and description.	Amount of sanctioned estimate.	Allotment for the year 1912-13.	Amount spent during the year 1912-13.	Whether completed, in progress or proposed.
1	2	3	4	5	6	7
		III.—PROVINCE OF DELHI —*(concluded)*.	Rs.	Rs.	Rs. a. p.	
		Brought forward ...	...	...	31,710 0 0	
Delhi ...	Qutb ...	Certain repairs at Qutb ..	802	802	800 0 0	Completed.
,, ...	,, ...	Making an approach road to the new frontage of Qutb.	1,175	1,175	697 0 0	In progress.
,, ...	,, ...	Excavations at Qutb near Delhi.	258	258	246 0 0	,,
,, ...	,, ...	Supplying sandstone posts at Qutb.	90	90	90 0 0	Completed.
,, ...	,, ...	Lay out of grass lawns and paths at Qutb.	6,202	6,202	5,809 0 0	In progress.
,, ...	,, ...	Certain extra works at Qutb	1,300	1,300	1,091 0 0	
,, ...	,, ...	Special allotment by Punjab Government for excavation at the Qutb.	2,000	2,000	2,000 0 0	
,, ...	,, ...	Improvement to Qutb ...	25,000	25,000	8,987 13 6	This Rs. 8,987-13-6 out of special allotment sanctioned by the Government of India for improvements at Qutb and Purana Qila.
		Total, Province of Delhi ...	...	...	51,430 13 6	
		IV.—AJMER.				
Ajmer ...	Ajmer Town ...	Special repairs to marble Baradari's terraced floor at Anasagar, Ajmer.	368	368	347 4 1	Completed.
		Total for Ajmer ...	...	...	347 4 1	

APPENDIX B.—*List of photographs taken during the year* 1912-13.

Serial number.	Place.	Title.	Size of plates in inches.	Description.	Direction.
2673	Delhi	Delhi Fort, Lahore gate, *chauk*	8½×6½	Interior.	
2674	,,	,, ,, ,,	,,	,,	
2675	,,	,, ,, ,,	,,	,,	
2676	,,	,, ,, ,,	,,	,,	
2677	,,	,, ,, ,,	12×10	General view of North-East side.	South-west.
2678	,,	,, Diwan-i-Amm	,,	General view	West.
2679	,,	,, Garden in front of Diwan-i-amm and Rang Mahal, looking towards Hayat Bakhsh garden.	,,	,, ,,	South.
2680	,,	Delhi Fort, Rang Mahal,	,,	Exterior view	West.
2681	,,	,, ,, ,, ,,	,,	Interior ,,	North.
2682	,,	,, ,, ,, ,,	,,	,, ,,	South-west.
2683	,,	,, ,, ,, ,,	10×8	Photo showing niches	North-west.
2684	,,	,, East terrace of Hayat Bakhsh garden	,,	Restored channel in front of Hira Mahal.	North-west.
2685	,,	Mumtaz Mahal	,,	Photo of wooden screen	South-west
2686	,,	Shah Burj	,,	General view of front	South.
2687	,,	,, ,,	,,	View of back	North-west.
2688	,,	Back of Diwan-i-Amm	,,	General view	East.
2689	,,	Lahori gate	,,	,, ,,	West.
2690	,,	Bhadon	,,	,, ,,	East.
2691	,,	Sawan	,,	Exterior	South.
2692	Delhi Fort	,,	8½×6½	View of tank	South-east.
2693	,,	Zafar Mahal	,,	General view	,,
2694	,,	Shah Burj	,,	View of back	West.
2695	,,	Diwan-i-Khas	,,	General view	South-west.
2696	,,	,, ,,	,,	,, ,,	,,
2697	Lucknow	Banks house, head quarters of the rebels during mutiny	12×10	Copy of an old photo	
2698	,,	Daulic square near Neill's gate	8½×6½	,,	
2699	,,	Imambara, formerly used by troops as hospital	,,	,,	
2700	,,	Machi Bhawan (Imambara)	,,	,,	
2701	,,	Shaikhan Darwaza (Machi Bhawan)	,,	,,	
2702	,,	Machi Bhawan gate, Fort	,,	,,	
2703	,,	Great Rumi gate	,,	,,	
2704	,,	Ruins of Residency Church, north	,,	,,	
2705	,,	The Treasury building within the Baillie guard	,,	,,	
2706	,,	Baillie guard gate aud Banqueting Hall	,,	,,	
2707	,,	Baillie guard gate	,,	,,	
2708	,,	,, ,, ,,	,,	,,	
2709	,,	Neill's gate	,,	,,	
2710	,,	Farhad Bux	,,	,,	
2711	,,	Battered Chutter manzil, the bridge of boats over Gumti	,,	,,	
2712	,,	Mess house of the 32nd Fusiliers battered by General Peel and others	,,	,,	
2713	,,	The battered La Martiniére College	,,	,,	
2714	,,	Bridge of boats thrown over the Gumti by Sir Colin Campbell	,,	,,	
2715	,,	The Residency, East	,,	,,	
2716	,,	Towers and ruins of the Residency	,,	,,	

2717	...	"	Ruins of the Residency	"	...	"		
2718	...	"	Enclosure of Secundra Bagh	"	...	"		
2719	...	"	Chaulakha Darwaza, Kaisar Bagh	"	...	"		
2720	...	"	Rumi Darwaza and Burra Masjid to the right	"	...	"		
2721	...	"	Building within the wall which rebels defended, but our troops made short work of them.	"	...	"		
2722	...	"	Secundra Bagh gate, from the south	"	...	"		
2723	...	"	Begam's Kothi and mosque in Hazratganj. The mosque is now (i. e. 1857) being used as dispensary.	"	...	"		
2724	...	"	Begam's Kothi, Hazratganj now post office	"	...	"		
2725	...	... ...	" "	"	...	"		
2726	...	"	Secundra Bagh gate from the garden, north	12X10	...	"		
2727	...	"	The battered Toshah Khana. Fairy's bridge in Kaisar Bagh ...	"	...	"		
2728	...	"	Residency, south east, 1858	"	...	"		
2729	...	"	" from the south re-occupation in 1858	"	...	"		
2730	...	"	" in 1888	"	...	"		
2731	...	"	King's Palace in 1858	"	...	"		
2732	...	Aliganj, Delhi district ...	Tomb of Najaf Khan	8½X6½	...	General view		South-east.
2733	...	Kalka, " ...	Kalka Mandir	"	...	"		North.
2734	...	Arab Sarai " ...	Tomb of Fahim	"	...	"		South.
2735	...	" " ...	Bu Halima's garden gate	"	...	"		North-east.
2736	...	Zamuradpur, " ...	Tombs of Bandi and Bibi	"	...	"		South.
2737	...	Arab Sarai, " ...	Tomb of Kaikubad known as Naghara Minar	"	...	"		"
2738	...	" " ...	Tomb of Afsah	"	...	"		North-east.
2739	...	Madhoganj, " ...	Tomb with enclosure called Chausath Khamba	"	...	"		"
2740	...	Nizam-ud-din Delhi ...	Mosque of Khagar Khan known as Masidi Dargah	"	...	"		"
2741	...	" " ...	Anonymous tomb called Zafarwala Gumbaz	"	...	"		North.
2742	...	Arab Sarai, Delhi ...	Mosque of Afsahwala	"	...	"		East.
2743	...	Delhi	Ruins of Azimganj near Purana Qila	"	...	"		North-east.
2744	...	Nizam-ud-din, Delhi ...	Burj of Khwaja Ayaz	"	...	"		"
2745	...	Arab Sarai, Delhi	Anonymous tomb called Batashewala Chota mahal	"	...	"		"
2746	...	" "	Tomb of Mirza Muzaffar	"	...	"		"
2747	...	" "	Mahal Kale Khan	"	...	"		East.
2748	..	Chiragh Delhi, Delhi ...	Tomb of Shaikh Nasir-ud-din	"	...	"		South.
2749	...	Aliganj, " ...	Lal Masjid	"	...	"		North-east.
2750	...	Delhi	Lal Darwaza near Purana Qila	"	...	"		East.
2751	...	Mubarikpur, Delhi District ...	Tombs of Wadde Khan, Chote Khan and Kale Khan	"	...	"		North-east.
2752	...	" "	Gateway	"	...	"		South.
2753	...	Abrab Sarai, Delhi ...	Tomb of Mansur Khan called Chamariwala Gumbaz	"	...	"		North-east.
2754	...	Aliganj, Delhi	Tomb of Sayed Ali Shah	"	...	"		West.
2755	...	Madhoganj, Delhi ...	Mosque with enclosure called Chaunsath Khamba	"	...	"		East.
2756	...	Baberpore, Delhi	Grave of Bibi Fatma Sam	"	...	"		South-east.
2757	...	Kale Khan ki Sarai, Delhi ...	Sarai of Kale Khan	"	...	View of Ruins		North-east.
2758	...	Delhi	*Kos Minar* near Purana Qila	"	...	General view		North.
2759	...	"	West Gateway of Old Fort	"	...	"		West.
2760	...	Khairpur, Delhi	Tomb of Yasin Beg	"	...	"		North.
2761	...	" "	Anonymous tomb called Baghichiwala Gumbaz	"	...	"		South-east.
2762	...	" "	Unknown Gumbaz called Shisha Gumbaz	"	...	"		North-east.
2763	...	" "	Purani Idgah	"	...	General front view ...		"
2764	...	Zabitaganj, Delhi,... ...	Tomb of Sayed Abid	"	...	General view		North.
2765	...	" "	Tomb of Mir Taqi	"	...	"		South.
2766	...	Khilokhri, Delhi	Tomb of Sayed Mohammed Baber	"	...	"		"
2767	...	Chiragh Delhi, Delhi ...	Tomb of Zain-ud-din and grave of Makhdum Kamal-ud-din ...	"	...	"		"

APPENDIX B.—*List of photographs taken during the year* 1912-13—(continued).

Serial number.	Place.	Title.	Size of plates in inches.	Description.	Direction.
2768	Delhi	Ruins behind Jail	8½×6½	General view	North.
2769	,,	Ruins of Mahabat Khan's house near Jail	,,	Front view	North-west.
2770	Malcha, Delhi	*Shikargarh*	,,	General view	,,
2771	Kairpur, ,,	Mosque and tomb	,,	,,	East.
2772	Nizam-ud-din, Delhi	Doosariya Gumbaz	,,	,,	South.
2773	,,	Nila Gumbaz	,,	,,	,,
2774	Zamuradpur, ,,	Three tombs of three persons	,,	,,	North.
2775	Naraula, ,,	Half ruined 2-storied mosque	10×8	,,	East.
2776	Purana Qila, ,,	Hijra ka Gumbaz	,,	,,	South.
2777	Madhoganj, ,,	Ugar Sen ki Baoli	,,	,,	South-east.
2778	Delhi Fort	Sawan	8½×6½	Front view	North.
2779	,,	,,	,,	,,	,,
2780	Moradabad	Mosque with two domes and enclosure and a chatri	10×8	General view	North-east.
2781	Mehpalpur, Delhi district	Old building named Shikar mahal	8½×6½	,,	,,
2782	Malakpur kohi ,,	Tomb of Sultan Ghari	,,	,,	East.
2783	,, ,,	Gate of Sultan Ghari's tomb	,,	,,	,,
2784	,, ,,	Tomb of Sultan Ghari. Inside view	,,	Inside view	South-east.
2785	Moharamnagar, ,,	Unknown mosque	,,	General view	,,
2786	,, ,,	Gate of Moharamnagar	,,	,,	,,
2787	Kasumpur, ,,	Kali Masjid	,,	,,	,,
2788	Manakpur village, ,,	Gate of the Manakpur, Basantnagar	,,	,,	East.
2789	Nogahria village, ,,	Tomb of Ghosei	,,	,,	North.
2790	Band village. ,,	Mahal band Sikar Khatun	,,	,,	,,
2791	Mochi ka bagh, ,,	Gate of Mochi ka Bagh	10×8	,,	,,
2792	,, ,,	Well of ,, ,, Inside	8½×6½	,,	East.
2793	,, ,,	,, ,, ,, Outside	,,	,,	,,
2794	Sarai Shohal village ,,	Tomb of Shohal Khan Khwaja	,,	,,	,,
2795	Delhi gate, Delhi ,,	Kabuli Darwaza outside Delhi gate	,,	,,	South-west.
2796	Delhi Jail	Unknown mosque near Reformatory school	,,	,,	North.
2797	Delhi	Tomb and mosque of Pir Muhammad Shah	10×8	,,	,,
2798	,,	Assi khamba opposite Talaqi gate	8½×6½	,,	South.
2799	,,	Bara khamba opposite Purana Qila	,,	,,	,,
2800	,,	Mosque behind the Jail	,,	,,	,,
2801	,,	,, ,, ,, ,, ,,	,,	,,	South-east.
2802	,,	Domeless mosque ,, ,,	,,	,,	,,
2803	Baberpur village, Delhi	Unknown tomb on west of Babarpur village	,,	,,	,,
2804	,, ,, ,,	,, ,, ,, ,, ,,	,,	,,	North.
2805	,, ,, ,,	,, ,, on east ,, ,,	,,	,,	,,
2806	,, ,, ,,	Mosque of Jhalra Bagh	10×8	,,	,,
2807	Hindu Rao ka Bagh, Delhi	Yakburji masjid	,,	,,	North-east.
2808	Kishanganj, Delhi	Burhia ki masjid	,,	,,	,,
2809	Hindu Rao ka Bagh, Delhi	Gate of Hindu Rao ka Bagh	8½×6½	,,	South-east.
2810	,, ,, ,, ,,	Chhatri of ,, ,,	,,	,,	North-east.
2811	Delhi	Lal Takia masjid	,,	,,	South.
2812	,,	Mosque of Shidipur	,,	,,	North-east.
2813	,,	Inscription on Shidipur mosque	,,	,,	,, East.

2814	...	"	...	Unknown tomb near Lal Takia masjid	"	"	"
2815	...	Serai Rohilla, Delhi	...	Nazir ki masjid	10×8	"	South-east.
2816	...	Delhi	...	Bholi Bhatiari-ka-Mahal	8½×6½	"	North.
2817	...	"	...	Nai-ka-mahal	"	"	South-east.
2818	...	Wazirabad, Delhi	...	Tomb of Shah Alam	"	"	South.
2819	...	" " ...	...	Mosque of Shah Alam	"	"	South-east.
2820	...	" " ...	...	Gate of Shah Alam	"	"	North.
2821	...	" " ...	...	Bridge of Shah Alam	"	"	"
2822	...	" " ...	...	General view of Shah Alam's tomb and mosque	"	"	South.
2823	...	Begampur village, Delhi	...	Tomb of Farid Murtaza Khan	"	"	East.
2824	...	Hindu Rao ka Bagh, Delhi	...	Captain McG. G. Barnett's grave	"	"	"
2825	...	Delhi Fort ...	...	Diwan-i-Amm Mosaic (east wall)	8½×6½	"	South-west.
2826	...	" ...	...	Mumtaz Mahal (Museum)	12×10	nterior	
2827	...	" ...	...	"Glass decoration, south-west wall of central room"	10×8	"	
2828	...	" ...	...	Rang mahal guilded decoration in soffit of each west front	"	"	
2829	...	" ...	...	" " " " on east wall	12×10	General view	South-east.
2830	...	Baberpur village, Delhi	...	Unknown tank of Baberpur	"	Inscriptions	East.
2831	...	Malakpur Kohi	...	East gate of Sultan Ghari	8½×6½	"	North.
2832	...	Mehrauli, Delhi ...	...	Northern gate of Qutb Sahib's tomb	"	"	South
2833	...	" ...	...	Outer door way of the *Muhajjar dargah* of Qutb Sahib	"	"	North.
2834	...	" ...	...	Inner door way of the *Muhajjar dargah* of Qutb Sahib	"	"	East.
2835	...	Qutb Minar, Delhi	...	Pillar of the western arches in the mosque	"	"	North.
2836	...	" " " ...	...	Northern gate of Qutb mosque	"	General view	South.
2837	...	Delhi Cantonment	...	Bells of arms ...	"	Panel.	
2838	...	Taj Mahal, Agra ...	...	Sculptured floral panels	"	"	
2839	...	" " " ...	...	" " "	"	"	
2840	...	" " " ...	...	" " "	"	"	
2841	...	" " " ...	...	" " "	"	"	
2842	...	" " " ...	...	" " "	"	"	
2843	...	" " " ...	...	" " "	"	Copy.	
2845	...	Abu Road station ...	...	Stone Elephant with inscription found by Mr. Heath, B. B. and C. I. Railway.	6½×4½		
2846	...	Moti Katra, Agra ...	...	Photo of an old plan of the tomb of Shah Mohamed. This plan is of the time of Shah Alam, 1189, A. H.	8½×6½	General view	South-east.
2847	...	Taj, Agra	...	Parterre, Taj Garden	"	"	South-west.
2848	...	" " ...	...	" " "	"	"	North.
2849	...	" " ...	...	Gateway with wall, Tajganj village	"	"	South-west.
2850	...	Qutb, Delhi	...	Alau-d-din's unfinished Minar before improvement to surroundings	"	"	East.
2851	...	" " ...	...	North outer court of Altamsh's extension before clearance	"	"	South.
2852	...	" " ...	...	West outer wall of Qutb before clearance of earth	"	"	South-east.
2853	...	" " ...	...	South view of Ala-ud-din's projected extension surroundings before clearance.	"	"	
2854	...	" " ...	...	Old Delhi-Gurgaon road to North of Altamsh's tomb before removal	"	"	South.
2855	...	" " ...	...	Mosque chamber behind Altamsh's north screen before conservation	"	"	West.
2856	...	" " ...	...	Old Delhi-Gurgaon road before removal	"	"	South.
2857	...	" " ...	...	View of South-west outer corner of mosque before clearance	"	"	North-east.
2858	...	" " ...	...	North wall of Qutb mosque before clearance	"	"	South.
2859	...	" " ...	...	View of Ala-ud-din's north extension before improvements	"	"	South-west.
2860	...	Purana kila, Delhi	...	Wall to west of Talaqi gate before conservation	"	"	South.
2861	...	" " " ...	...	Arches inside wall to west of Talaqi gate before conservation	"	"	"
2862	...	" " " ...	...	ditto to east ditto	"	"	South-west.
2863	...	" " " ...	...	Talaqi gate. View of arches inside immediately to west of gate	"	"	South.
2864	...	" " " ...	...	Inside wall. North-west bastion of Fort and Talaqi gate	"	"	"
2865	...	" " " ...	...	Talaqi gate. View of broken floor at 1st floor level	"	"	South-west.
2866	...	" " " ...	...	Inside platform on top of wall to west of Talaqi gate	"	"	South.

APPENDIX B.—*List of photographs taken during the year* 1912-13—(continued).

Serial number.	Place.	Title.	Size of plates in inches.	Description.	Direction.
2867	Purana kila, Delhi	Talaqi gate. Cracked arch of dome on east side	8½×6½	Interior	North-west.
2868	,, ,, ,,	Ditto ditto west side	,,	,,	North-east.
2869	,, ,, ,,	Talaqi gate, curtain wall, and north-east bastion of Fort	,,	General view	North.
2870	,, ,, ,,	Talaqi gate from north	,,	,,	,,
2871	,, ,, ,,	Curtain wall, Talaqi gate and north-west bastion of Fort	,,	,,	,,
2872	Jama Masjid, Delhi	Showing modern pulpit	,,	Front view	East.
2873	,, ,, ,,	Old marble pulpit inside the prayer chamber	,,	Interior	South.
2874	Qutb, Delhi	West outer wall of mosque behind Altamsh's northern screen arches before conservation.	Films 4¼×3¼	General view	West.
2875	,, ,,	Old approach path to Qutb near Minar	,,	,,	South.
2876	,, ,,	Delhi-Gurgaon road during removal	,,	,,	,,
2877	,, ,,	ditto before removal showing old level of old court below it	,,	,,	,,
2878	,, ,,	Old Gurgaon road near north end of Altamsh's north colonnade before removal.	,,	,,	,,
2879	,, ,,	Old approach path to Qutb enclosure	,,	,,	West.
2880	,, ,,	Central *Mihrab* of mosque chamber behind Altamsh's north screen before conservation.	,,	,,	South-east.
2881	Mehrauli, Delhi	Unnamed tomb 30 yards north-west of Khawaspura	,,	,,	,,
2882	,, ,,	Diwan-i-khas of Bahadur Shah	,,	,,	East.
2883	,, ,,	Tomb of Saiyyad Khokar	,,	,,	,,
2884	,, ,,	Unnamed tomb 25 yards west of tomb of Saiyyad Khokar	,,	,,	,,
2885	,, ,,	Baoli of Aurangzeb	,,	,,	West.
2886	,, ,,	*Dargah* of Qutb Sahib, grave of Faiz Muhammad Khan, Nawab of Jhajjar.	,,	,,	East.
2887	,, ,,	*Dargah* of Qutb Sahib, grave of Shah Abadi	,,	,,	,,
2888	,, ,,	*Dargah* of Qutb Sahib, Zabita Khan and his wife.	,,	,,	,,
2889	,, ,,	,, ,, ,, Grave enclosure to north of mosque of Khwaja Sahib containing graves of Farrukhsiyar's relatives.	,,	,,	South.
2890	,, ,,	Mosque behind o. 2884 to west	,,	,,	East.
2891	,, ,,	*Dargah* of Qutb Sahib, grave of Maulana Fakhruddin showing corner of grave of Sultan Tarikhin and son of Sultan Altamsh.	,,	,,	South.
2892	,, ,,	Naubat Khana built by Sher Shah	,,	,,	South-east.
2893	,, ,,	*Dargah* of Qutb Sahib, entrance to the grave of Muatmad Khan	,,	,,	East.
2894	,, ,,	,, ,, Majlis Khana Gateway outside the *Dargah* near Sher Shahs north gate.	,,	,,	,,
2895	,, ,,	Unnamed tomb 40 yards south-east of the Sohan Burj	,,	,,	South-west.
2896	,, ,,	*Dargah* of Qutb Sahib, grave of the Darzi of Khwaja Qutb	,,	,,	East.
2897	,, ,,	Unnamed mosque and *chattri* 50 yards to south of Jahaz Mahal on east side of road.	,,	,,	South.
2898	,, ,,	Gateway of *Sarai* of Bahadur Shah II	,,	,,	West.
2899	,, ,,	House of Qumli Shah	,,	,,	South.
2900	,, ,,	*Dargah* of Qutb Sahib, small mosque to west of gateway of Maulana Fakhruddin inside the Dargah.	,,	,,	East.
2901	,, ,,	Chihl tan, Chihl man	,,	,,	South.
2902	,, ,,	The Sohan Burj, Lal Kot to north	,,		
2903	,, ,,	*Chattri* immediately east of Balban's tomb	6½×4½	,,	East.

2904	...	,, ,, ...	...	Mosque 150 yards to south-west of south corner of Bagh-i-Nazir ...	8½×6½	...	South-west.
2905	...	,, ,, ...	...	*Chattri* 100 yards to west of Rajon-ki-Bain	,,	...	South.
2906	...	,, ,, ...	...	House of Kali Sah b	,,	...	,,
2907	...	,, ,, ...	...	Gate of Mosque seen in No. 2904	,,	...	North-east.
2908	...	,, ,, ...	...	Two unnamed tombs some 150 yards south-west of mosque of Jamali.	,,	...	South-west.
2909	...	,, ,, ...	...	Unnamed mosque 50 yards to south of No. 2908. ...	,,	...	East.
2910	...	,, ,, ...	...	Mosque 150 yards to south-west of mosque of Jamali	,,	...	,,
2911	...	,, ,, ...	...	Hindu carved stone found in excavation of November 1912 ...	6½×4½	...	Inscription.
2912	...	,, ,, ...	...	,, carved ,, ,, the stone marked A on the reverse of No. 2911	,,	...	,,
2913	...	,, ,, ...	...	,, Stones found in excavation of November 1912	,,	...	,,
2914	...	,, ,, ...	...	,, ,, ,, ,, ...	,,	...	,,
2915	..	Kalo Sarai, Delhi	...	Mosque (probably built by Khan Jahan)	8½×6½	...	General view from back ... South-west.
2916	...	Begampur, Delhi	...	Bijai mandal	,,	...	General view ... ... North west.
2917	...	Adchini, Delhi	...	Mosque 50 yards to north of graves of sisters of Nizamuddin Aulia; view of Mihrab.	,,	...	Inscription ... ... East.
2918	...	Khirki, Delhi	...	Tomb of Yusuf Qattal	6½×4½	...	General view ... ... South.
2919	...	Qutb, Delhi	...	View of mound (erected by Sir. T. Metcalfe) to east of *dâk* bungalow.	8½×6½	...	,, ,, ... South-east.
2920	...	,, ,, ...	...	,, ,, ,, ,, ,, ...	,,	...	,, ,, ... East.
2921	...	,, ,, ...	...	*Dâk* Bungalow enclosure (old sarai) (north side)	,,	...	,, ,, ... South.
2922	...	,, ,, ...	...	South-east end of Ala-u-ddin's north extension showing old approach path.	,,	...	,, ,, ... East.
2923	...	,, ,, ...	...	*Dâk* bungalow enclosure (old sarai)	,,	...	,, ,, ... ,,
2924	...	Mehrauli Delhi, Delhi	...	Qanati Masjid, view of niche showing inscriptions in plaster ...	,,	...	Front view ... ... ,,
2925	...	,, ,, ...	...	*Dargah* of Qutb Sahib; grave of the Nawab of Jhajjar ...	,,	...	General view ... ... ,,
2926	...	Charagh Delhi ...	...	Wall mosque in inner enclosure of Dargah	,,	...	Front view ... ... ,,
2927	...	,, ,, ...	...	General view of inner enclosure	,,	...	General view ... ... South.
2928	...	,, ,, ...	...	Tomb of Bahlol Lodi, south wall	,,	...	Front view ... ... ,,
2929	...	Mehrauli, Dehli ...	...	*Dargah* of Qutb Sahib tiled wall built by Aurangzeb	,,	...	Tile work view ... ... East.
2930	...	Charagh Delhi, Delhi	...	Tomb to west of Mahûl Khana inner Dargah enclosure ...	,,	...	general view ... ... ,,
2931	...	Mehrauli, Delhi	...	*Dargah* of Qutb Sahib, grave enclosure of Shah Alam Bahadur Shah I and Akbar II.	,,	...	Interior ... ... South.
2932	...	,, ,, ...	...	*Dargah* of Qutb Sahib, grave enclosure of Shah Alam, Bahadur Shah I and Akbar II.	,,	...	Inside view ... ... ,,
2933	...	,, ,, ...	...	*Dargah* Qutb Sahib, grave of Shah Abadi	,,	...	General view ... ... ,,
2934	...	,, ,, ...	...	,, ,, graves of Zabitah Khan and his wife	,,	...	,, ,, ... ,,
2935	...	,, ,, ...	...	Palace of Bahadur Shah II	,,	...	,, ,, ... North.
2936	...	Qutb, Delhi ...	...	Ala-ud-din's northern extension, view looking towards south from north-west corner before improvements.	10×8	...	,, ,, ... North-west.
2937	...	,, ,, ...	...	View of forecourt of Qutb enclosure from Major Smith's cupola before improvements.	,,	...	,, ,, ... South-east.
2938	...	,, ,, ...	...	Thatched *dâk* bungalow before removal	,,	...	Back view ... ... East.
2939	...	,, ,, ...	...	,, ,, ,, enclosure (old *sarai*) before improvement ...	,,	...	General view ... ... North-east.
2940	...	,, ,, ...	...	Qutb-ud-din Aibak's screen arches	8½×6½	...	,, ,, ... East.
2941	...	Mehrauli, Delhi ...	...	*Dargah* of Qutb Sahib, details of tiled wall built by Aurangzeb ...	,,	...	Tile work ... ... ,,
2942	...	,, ,, ...	...	Grave of Makdum Samaudin	Films 4½×3½	...	General view ... ... South.
2943	...	,, ,, ...	...	,, ,, Ahsanulla Khan	,,	...	,, ,, ... ,,
2944	...	Begampur, Delhi ...	...	Ruined south wall of Bijai Mandal	,,	...	,, ,, ... ,,
2945	...	Mehrauli, Delhi ...	...	Saubate and neighbouring mosque	,,	...	,, ,, ... ,,
2946	...	Qutb ,, ...	...	Carved stone found in excavation	6½×4½	...	Inscription ... ...
2947	...	,, ,, ...		Hindu carved stones ,, ...	,,	...	,, ,, ...
2948	...	,, ,, ...	...	,, ,, ,, ,, ...	,,	...	,, ,, ...
2949	...	,, ,, ...	...	Projected gateway to north of Ala-ud-din's northern extension ...	,,	...	General ... ... North-east.
2950	...	Purana Qila, Delhi	...	Sher Shah's mosque	8½×6½	...	Front view ... ... East.
2951	...	,, ,, ...	...	Window on south wall of Sher Shah's mosque	,,	...	General view ... ... West.

APPENDIX B.—*List of photographs taken during the year* 1912-13—(continued).

Serial number.	Place.	Title.	Size of Plates in inches.	Description.	Direction.
2952	Purana Qila, Delhi	Interior of Sher Shah's mosque	8¼×6½	Interior	South-east.
2953	" " "	Main arch of " "	"	Front view	East.
2954	" " "	South-west corner turret of Sher Shah's mosque	"	General view	South.
2955	Qutb, Delhi	Carved stones found in excavation	"	Inscription	
2956	" "	" " " "	"	"	
2957	Delhi Fort	Naubat Khana	10×8	General view	West.
2958	" "	Diwan-i-Amm	"	" "	"
2959	Qutb, Delhi	Details of projecting gallery, Qutb Minar	"	" "	East.
2960	" "	Arches of Quwatul Islam Masjid under repair	"	" "	"
2961	" "	Carved stone found in excavation	6½×4¾	Detail.	
2962	Delhi	Kalan Masjid	8½×6½	General view.	East.
2963	Qutb, Delhi	Carved stones found in excavation	"	Detail.	
2964	" "	Old thatched *dâk* bungalow on east side of *sarai*	"	General view	West.
2965	" "	Details of Altamsh's tomb	"	Detail	South-east.
2966	" "	Alai Darwaza, south front	"	Front view	South.
2967	" "	Qutb Minar, general view	"	General view	"
2968	Tughlakabad, Delhi	South bastion of citadel	"	" "	"
2969	" "	Gate opposite causeway leading to Tughlaka's tomb	"	" "	South-west.
2970	" "	Citadal wall inside fort, from north	"	" "	Noth.
2971	" "	Old Sally-port	"	" "	West.
2972	" "	Detail of west wall of citadel	"	" "	"
2973	" "	Adilabad	"	" "	North.
2974	Khairpur, Delhi	Inscriptions on gateway to Khairpur mosque	"	Front view	"
2975	" "	Old Lodi bridge	"	General view	West.
2976	" "	Oriel window, Khairpur mosque	"	" "	North.
2977	Qutb, Delhi	Ala-ud-din's north extension from top of minar	"	" "	South.
2978	" "	Old *dâk* bungalow	"	" "	West.
2979	" "	" " "	"	" "	"
2980	" "	Ala-ud-din's north extension showing walled enclosure to be removed. view from top of *minar*.	"	" "	South.
2981	" "	Southern piers of Altamsh's screen arches under repairs; view from top of minar.	"	" "	East.
2982	" "	West wall of Lal Kot from top of *minar*	"	" "	"
2983	" "	North wall of Lal Kot and Rai Pithora from top of Minar	"	" "	South.
2984	Delhi	Inscribed slab from Shaikh Abdul Nabi's mosque	"	Inscriptions	
2985	"	Grave of Haqiqat Khan	"	General view	South-west.
2986	Firozpur, Moradabad	Gate of fort	"	" "	North-west.
2987	" "	The Shish Mahal as excavated	"	" "	"
2988	" "	Fort wall	"	" "	North-east.
2989	" "	Mosque	"	" "	East.
2990	Qutb, Delhi	Hole for storing money found in excavation near Altamsh's tomb	6½×4¾	" "	North.
2991	" "	Detail of Hindu window in west wall of Qutb mosque	"	" "	West.
2992	" "	Detail of Disc (incised plaster) from *chattri* at Rajon-ki-Bain	8¼×6½	Copy	
2993	" "	South corner of Ala-ud-din's east extension under excavation	10×8	General view	East.
2994	" "	South piers of Altamsh's screen arches under repairs (compare No. 2981).	"	" "	"

2995	Purana Qila, Delhi	Inscription on south wall of Talaqi Gate	$6\frac{1}{2}\times4\frac{3}{4}$	Detail inscription	South.
2996	" "	" " " " " " " "	"	" "	"
2997	" "	" " " " " " " "	"	" "	"
2998	" "	" " " " " " " "	$8\frac{1}{2}\times6\frac{1}{2}$	" "	"
2999	" "	" " " " " " " "	"	" "	"
3000	Delhi	Firozabad	"	General view	North-west.
3001	Mehrauli, Delhi	Sultan Ghari's tomb	"	" "	West.
3002	" "	" " inscription on front gate	"	Inscriptions	"
3003	" "	" " ; inner *mihrab*	"	"	"
3004	" "	Sohan Burj	"	General view	South.
3005	Sarai Shahji, Delhi	Lal Gumbaz (tomb of Kabiruddin Aulia).	"	" "	North-west.
3006	" "	Mohammad Shah Lodi's mosque	"	" "	West.
3007	Fatehpur Sikri, Agra	Firoz Mahal and *Hauz* in centre	"	" "	North-east.
3008	" "	South-west corner of Firoz Mahal	"	" "	"
3009	" "	" " " " " " " "	"	" "	South-east.
3010	" "	Gateway to Firoz Mahal	"	" "	East.
3011	" "	Ruined building at north-west corner Firoz mahal	"	" "	South-east.
3012	" "	" " north-east "	"	" "	South-west.
3013	" "	" " on west "	"	" "	East.
3014	" "	Upper storey of Rang Mahal	"	" "	"
3015	" "	Inner north-west side of Rang Mahal after conservation	"	" "	South-east.
3016	" "	" south-west " " " " "	"	" "	North-east.
3017	" "	" west " " " " "	"	" "	East.
3018	" "	" south-west " " " " "	"	" "	North-east.
3019	" "	" south-east " " " " "	12×10	" "	North-west.
3020	" "	Detail of tile work on south door of Islam Khan's tomb	"	Detail	South.
3021	" "	Caravan Sarai, interior before improvements to levels	$8\frac{1}{4}\times6\frac{1}{2}$	General view	North.
3022	" "	" " " " " " " "	"	" "	"
3023	" "	Inner view showing south arches of Caravan Sarai	"	" "	North-west.
3024	" "	" " " north arches " " "	"	" "	South-west.
3025	Mahrauli, Delhi	Two old graves to the south-west of Bagh-i- Nazir	"	" "	South-east.
3026	Qutb, Delhi	Inscriptions on the façade of a doorway of a *Haziraḥ* situated inside the enclosure of Shaikh Najibuddin Matawakkil in Adchini village on road to Qutb.	$8\frac{1}{2}\times6\frac{1}{2}$	Inscriptions	East.
3027	Mehrauli, Delhi	Inscribed Tawiz on the tomb of Nawab Hamiduddin Khan behind the Majlis Khana of the Dargah of Qutb Sahib.	"	"	South-east.
3028	" "	Inscription on gateway of Bagh-i-Nazir	"	"	West.
3029	Qutb, Delhi	Inscribed stone found in the *Baoli* inside the village Lado Sarai	"	"	
3030	Mehrauli, Delhi	An old grave to the south-west of Bagh-i-Nazir	$6\frac{1}{2}\times4\frac{3}{4}$	General view	South-east.
3031	" "	Inscriptions on small doorway behind Majlis Khana of the Dargah of Qutb Sahib.	"	Inscriptions	South.
3032	" "	Inscribed slab found in the enclosure of Maulana Muizz near Nazir ka Bagh.	"	"	
3033	" "	Inscription in wall of Sultanpur village	"	"	East.
3034	" "	Inscribed niche on the west door of the gateway of an unnamed *Haziraḥ* to the south-west of Bagh-i-Nazir.	"	"	West.
3035	Jaunpur	Atala Masjid, central arch	10×8	General view	North-east.
3036	"	East gate of Atala Masjid	"	Front view	East.
3037	"	Jhinjhri Masjid	"	General view	"
3038	"	Front of Lal Darwaza Masjid	"	" "	"
3039	"	Interior of Lal Darwaza Masjid	"	Interior view	South-east.
3040	"	Façade of Jama Masjid	"	Front view	East.
3041	"	Jama Masjid north exterior showing façade	"	Exterior view	North.
3042	"	South-west exterior of Jama Masjid	"	General view	South-west.

APPENDIX B.—*List of photographs taken during the year* 1912-13—(continued).

Serial number.	Place.	Title.	Size of plates in inches.	Description.	Direction.
3043	Jaunpur	*Mihrab* in southern *zanana* gallery of Jama Masjid	10×8	Interior	East.
3044	Taj, Agra	Mughal Aqueduct to west of Taj Mahal	8½×6½	General view	,,
3045	,,	,, ,, ,,	,,	,, ,,	,,
3046	,,	,, ,, ,,	,,	,, ,,	,,
3047	Agra Fort	Pavilion to south Khas Mahal	,,	,, ,,	West.
3048	,,	,, ,, (Detail)	,,	Detail view	,,
3049	Jama Masjid, Agra	View showing *Mihrab* and Pulpit	,,	Interior	East.
3050	Delhi Fort	Old Painting in Rang Mahal	12×10	,,	
3051	,,	,, ,,	,,	,,	
3052	,,	Mosaics, Diwan-i-Amm	,,	,,	
3053	,,	Diwan-i-Amm before conservation	10×8	General view.	
3054	,,	Old painting in Rang Mahal	,,	Interior.	
3055	Jullundhur	Sarai Nur Mahal; west gate	,,	General view	West.
3056	,,	,, ,, Details of carving on gate	8½×6½	Details	,,
3057	,,	,, ,, ,, ,,	,,	,,	,,
3058	,,	,, ,, ,, ,,	,,	,,	,,
3059	,,	,, ,, ,, ,,	,,	,,	,,
3060	,,	,, inscriptions on gate	,,	Inscriptions	,,
3061	,,	,, east gate	,,	General view	East.
3062	,,	,, Hammam	,,	,, ,,	North-east.
3063	,,	,, Mosque	,,	,, ,,	,, ,,
3064	,, Nakodar	Tomb of Shah Abdul Mali	,,	,, ,,	South-east.
3065	,, ,,	Unnamed tomb	,,	,, ,,	East.
3066	,, ,,	Purana Talab and Munsif's Court	,,	,, ,,	North.
3067	,, ,,	*Dâk* bungalow (adapted from an old tomb)	,,	,, ,,	South-east.
3068	,, ,,	Old mosque (unnamed).	,,	,, ,,	North-east.
3069	,, ,,	Gateway of Sarai Nakodar	,,	,, ,,	,, ,,
3070	,, ,,	Tomb of Khan Bahadur	,,	,, ,,	,, ,,
3071	,, ,,	Nur Mahal; Purana Qila	,,	,, ,,	North-west.
3072	Kaithal, district Karnal	Tomb of Shaikh Salah-ud-din (after collapse)	,,	,, ,,	West.
3073	,, ,, ,,	,, ,, ,, ,, ,, ,,	,,	,, ,,	South-east.
2074	,, ,, ,,	,, ,, ,, ,, ,, ,,	,,	,, ,,	North-east.
3075	,, ,, ,,	,, ,, ,, ,, ,, ,,	,,	Inscriptions	East.
3076	Shahdara, Lahore	Tomb of Nur Jahan	,,	General view	South-west.
3077	,, ,,	,, ,, ,,	,,	,, ,,	North-west.
3078	,, ,,	,, ,, ,,	10×8	Interior	South-west.
3079	,, ,,	Tomb of Asaf Khan showing buried plinth before improvements to surroundings	8½×6½	General view	South.
3080	,, ,,	Tomb of Asaf Khan showing buried plinth before improvements to surroundings.	,,	,, ,,	North-west.
3081	,, ,,	Tomb of Asaf Khan showing buried plinth before improvements to surroundings.	,,	,, ,,	South-west.
3082	,, ,,	*Baradari* in centre of north enclosure wall of tomb of Asaf Khan	,,	,, ,,	North-west.
3083	,, ,,	Tomb of Asaf Khan showing buried plinth before improvements	,,	,, ,,	South-east.
3084	,, ,,	,, ,, ,, ,, ,, ,,	,,	,, ,,	North.
3085	,, ,,	South enclosure wall of Asaf Khan's tomb before conservation	,,	,, ,,	South-west.

3086	...	" "	West " " " " " " " " ...	"	...	" "	" " North-east.
3087	...	" "	North " " " " " " " " ...	"	...	" "	South.
3088	...	" "	Inside of North enclosure wall " " " " ...	"	...	" "	East.
3089	...	" "	Asaf Khan's tomb before improvements	"	...	" "	"
3090	...	Lahore	Chiniwallah masjid	"	...	" "	"
3091	...	"	Masjid of Muhammad Saleh	"	...	Front view	"
3092	...	" Hazuri Bagh ...	Painted ceiling roof pavilion. Ranjit Singh 7, *Baradari*	"	...	Interior	South-west.
3093	...	" " " ...	Sikh Fountain disclosed during excavation near *Baradari*	"	...	General view	North.
3094	...	" " " ...	Muhammad Amin Beg's mosque. Tile work	"	...	Detail	East
3095	...	" " " ...	" " " " " "	"	...	" "	"
3096	...	" " " ...	" " " " " "	"	...	" "	"
3097	...	" " " ...	" " " " " "	"	...	" "	"
3098	...	" Kuri Bagh ...	General Allard's daughter's tomb	"	...	General view	North-west.
3099	...	" " "	" " " "	"	...	" "	South-east.
3100	...	" " "	Farid Bukhari's tomb	"	...	" "	" "
3101	...	" " "	Tomb of Pakki Shah showing cracked arch-heads	"	...	" "	East.
3102	...	" " "	" " " " " "	"	...	" "	South.
3103	...	" " "	NilaGumbaz	"	...	" "	East.
3104	...	" " "	Tomb of Data Ganj Baksh	"	...	" "	South-east.
3105	...	" " "	Grave of Qutbuddin Aibek	"	...	" "	West.
3106	...	" " "	Grave of Azaz	"	...	" "	South-east.
3107	...	" Nawakot	Tomb of Zebunnisa	"	...	" "	" "
3108	...	" "	" "	"	...	Interior	South-west.
3109	...	" "	" "	10×8	...	General view	North-east.
3110	...	" "	Detail of tile work on south wall of Chauburji	10×8	...	" "	South.
3111	...	" "	Gateway of Chauburji	"	...	Front view	East.
3112	...	" "	Tile work on north wall of Chauburji	"	...	General view	North.
3113	...	" "	Gateway of Nawakot	"	...	" "	East.
3114	...	Delhi, Qutb	Ala-ud-din's unfinished Minar. Base during improvement to surroundings.	8½×6½	...	" "	South-west.
3115	...	" "	South view of Ala-ud-din's projected screen arches after clearance ...	"	...	" "	South-east.
3116	...	" "	North outer court of Altamsh's extension after clearance	"	...	" "	East.
3117	...	" "	Ground north of Altamsh's tomb after clearance	"	...	" "	South-east.
3118	...	" "	West outer wall of Qutb mosque during clearance	"	...	" "	South.
3119	...	" "	Mosque chamber behind Altamsh's north screen after clearance ...	"	...	" "	"
3120	...	" "	Bases of Altamsh's northern outer colonnade after removal of old Delhi-Gurgaon Road.	"	...	" "	West.
3121	...	" "	View of south-west outer corner of Qutb mosque after clearance ...	"	...	" "	South.
3122	...	" "	View of Ala-ud-din's north extension during improvement ...	"	...	" "	"
3123	...	" "	North wall of Qutb mosque after clearance of earth	"	...	" "	North-east.
3124	...	" "	Dâk bungalow enclosure, north side after removal of walls &c. ...	"	...	" "	South.
3125	...	" "	South-east end of Ala-ud-din's north extension showing plinth exposed by clearance.	"	...	" "	East.
3126	...	" "	Existing *dâk* bungalow in enclosure after removal of two thatched bungalows.	"	...	" "	"
3127	...	" "	East side of enclosure (old *sarai*) after removal of eastern thatched bungalow.	"	...	" "	West.
3128	...	" "	Ala-ud-din's north extension from top of *minar* after clearance and during garden work.	"	...	" "	South.
3129	...	" "	New approach path from top of minnr after removal of thatched *dâk* bungalows.	"	...	" "	West.
3130	...	" "	Ala-ud-din's north extenstion showing modern walled enclosures removed; view from top of *minar*.	"	...	" "	South.

APPENDIX B.—*List of photopraphs taken during the year* 1912-13—(concluded).

Serial number.	Place.	Title.	Size of plates in inches.	Description.	Direction.
3131	Delhi Qutb	New facade line of area after removal of thatched bungalow, view from top of *Minar*.	8½×6½	General view	South.
3132	,,	Existing *dâk* bungalow after removal of east thatched bungalow	,,	,, ,,	,,
3133	,,	New facade line of area after removal of thatched bungalows	,,	,, ,,	South-East.
3134	,,	Do. ditto ditto	10×8	,, ,,	,, ,,
3135	,,	View of forecourt of area from Major Smith's cupola after removal of *dâk* bungalows; gardener's work in progress.	,,	,, ,,	,, ,,
3136	,,	View of forecourt after removal of *dâk* bungalows; gardener's work in progress.	,,	Back side view	East.
3137	,,	South-east corner of Ala-ud-din's East extension, after excavation showing exposed plinth; gardener's work in progress.	,,	General view	,,
3138	,,	South pier of Altamsh's screem arches after repairs and also showing protective buttresses put up at Ala-ud-din's college.	,,	,, ,,	,,
3139	Delhi Purana Qila	Arches inside wall to west to Talaqi gate after conservation showing three new buttresses.	,,	,, ,,	South.
3140	,,	View of arches inside fort to immediate east of Talaqi gate after conservation.	8½×6½	,, ,,	South-West.
3141	,,	Arches inside fort to west of Talaqi gate after conesrvation of upper portion of walls and removal of modern additions.	,,	,, ,,	South.
3142	,,	Arches of recess on west side of Talaqi gate after repairs	,,	Inside view	North-East.
3143	,,	Ditto ditto east side ditto	,,	,, ,,	South East.
3144	,,	Top of wall to west of Talaqi gate after conservation	,,	General view	South-West.
3145	,,	Curtain wall to west of Talaqi gate and north-west bastion of fort, after conservation.	,,	,, ,,	North.
3146	,,	Roof on top of wall to west of Talaqi gate after removal of *debris* and after repair.	8½×6½	,, ,,	South-West.
3147	,,	Curtain wall between Talaqi gate and North-East bastion of Fort after conservation.	,,	General view	North.
3148	Lahore Fort	Bari Khwabgah and surrounding buildings before conservation	10×8	,, ,,	South-West.
3149	,,	Bari Khwabgah, old plaster decoration under modern white wash	8½×6½	,, ,,	South.
3150	,,	,, General view of main apartment	,,	,, ,,	South-West.
3151	,,	Roman Catholic Chapel; external view from *fausse braie* showing windows.	,,	,, ,,	North-East.
3152	,,	Roman Catholic Chapel. West *Mezzanine* room; before conservation	,,	,, ,,	West.
3153	,,	,, west oriel window showing early Mughal stalactite corbelling, as exposed.	,,	,, ,,	North.
3154	,,	Roman Catholic Chapel Brick *Jali* Work (early Mughal) in above oriel window.	,,	Detail	
3155	,,	Roman Catholic Chapel. East oriel window before conservation	,,	General view	,,
3156	,,	,, Chapel. Modern pier (East) to support roof, before its removal.	,,	,, ,,	West.
3157	,,	Modern building between Roman Catholic Chapel and Bari Khwabgah before removal.	,,	,, ,,	South.
3158	,,	Roman Catholic Chapel; modern pier (west) to support roof before its removal.	,,	,, ,,	East.

3159	...	„	...	...	Roman Catholic Chapel. South wall of *Dalan* showing early Mughal plaster panels beneath modern white wash.	„	...	„	„	North.
3160	...	„	...	...	Roman Catholic Chapel. *Mezzanine* room (west); decorated dado ...	„	...	„	„	„ South-West.
3161	...	„	...	...	Bari Khwabgah west front before conservation	„	...	„	„	South.
3162	...	„	...	...	„ North wall of South *Dalan* showing old plaster decoration covered by modern white work before conservation.	„	...	„	„	North-East
3163	...	Lahore, Nawakot	...	...	Detail of tilework, *chattri* of Chauburji	10X8	...	Detail	...	East
3164	...	Qutb, Delhi	...	...	Two new *chattris* erected to protect old graves	10X8	...	General view	...	

GORDON SANDERSON,
Superintendent, Muhammadan and British Monuments,
Northern Circle, Agra.

APPENDIX C.—*List of Photographs of Modern Indian Architecture taken during the year ending March 31st, 1913.*

Serial number.	Place.	Title.	Size of plate in inches.	Description.	Direction.
164	Agra ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	8½×6½ ...	View of East Facade ...	East.
165	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	„ ...	„ West Facade ...	West.
166	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	12×10 ...	General view ...	South-East.
167	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	„ ...	„ ...	„
168	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	„ ...	Photo of ground plan ...	
169	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	„ ...	„ East Elevation	
170	„ ...	*Samadh* of Radha Swami beyond Roman Catholic Cemetery, Civil Lines.	„ ...	„ West „	
171	Saharanpur ...	Jama Masjid	8½×6½ ...	General view ...	North-East.
172	„ ...	„	„ ...	„ ...	East.
173	Delhi ...	A Modern *Dharamsala* ...	6½×4¾ ...	Front view ...	
174	„ ...	„ ...	„ ...	„ ...	
175	„ ...	A Modern Temple	„ ...	„ ...	
176	Lucknow ...	Nudwat-ul-ulama	„ ...	„ ...	
177	„ ...	„	„ ...	„ ...	
178	„ ...	„	„ ...	„ ...	
179	„ ...	„	„ ...	„ ...	

GORDON SANDERSON,
Superintendent, Muhammadan and British Monuments, Northern Circle, Agra.

APPENDIX D.—*List of drawings made in the Office of the Superintendent, Muhammadan and British Monuments, Northern circle, Agra, during the year ending the 31st March* 1913.

Serial number.	Place.	Title.	Scale.
1423	Lucknow	Elevation of the Nadan Mahal	1″=2′
1424	Do.	Ground plan of do.	1″=3′
1425	Do.	Section of do.	1″=2′
1426	Do.	Plan of the "Solah Khamba"	1″=2′
1427	Do.	Elevation of do.	1″=2′
1428	Do.	Section of do.	1″=2′
1429	Do.	Side elevation of the "Solah Khamba"	1″=2′
1430	Do.	Upper plan of do.	1″=2′
1431	Do.	Details of plan, elevation and plinth "Solah Khamba" ...	3″=1′
1432	Agra	Sketch showing proposed drainage for shrubberies, Akbari Mahal, Fort.	1″=20′
1433	Delhi	Plan showing ground to East of Moth-ki-Masjid, Delhi, proposed to be acquired by the Archaeological department.	1″=20′
1434	Agra	Proposed hanging lamp for Akbar's tomb, Sikandarah, showing height at which to hang.	1″=10′
1435	Allahabad	Plan showing military godowns round *Zanana* Building, Fort Allahabad.	1″=20′
1436	Agra	Sketch for proposed new shops in front of Jama Masjid...	½″=1′
1437	Lahore	Hazuri Bagh improvement. Drawing for Plate 41, Annual Progress Report 1911-1912.	1″=25′
1438	Delhi	Archaeological Area, Delhi Fort. Drawing for Plate 21, Annual Progress Report, 1911-1912.	1″=50′
1439	Allahabad	Conservation of the *Zanana* building. Fort. Drawing of new work on first floor level for Plate 20, Annual Progress Report 1911-1912.	1″=1′
1440	Do.	Conservation of the *Zanana* Building, Fort. Drawing of new work on second floor level for Plate 19, Annual Progress Report, 1911-1912.	1″=1′
1441	Delhi	Plan showing arrangement of Mumtaz Mahal, Fort, for Coronation Durbar Loan Exhibition. Drawing for Plate 5 of Annual Progress Report, 1911-1912.	1″=8′
1442	Agra	Plan showing layout of Akbari Mahal, for Plate 18, Annual Progress Report, 1911-1912.	1″=25′
1443	Delhi	Plan showing Archaeological Area, Fort, for article contributed to Archaeological Survey of India Annual for 1911-1912.	1″=50′
1444	Do.	Old plan of Fort, for article contributed to Archaeological Survey India Annual for 1911-1912.	No scale.
1445	Agra	Copy of an old plan for Shah Alam's time, dated 1189 A. H. (1775 A. D.) showing a tomb, mosque, and other buildings at Moti Katra, Agra.	Do.
1446	Delhi	Plan of Purana Qila, Delhi, showing proposed roads ...	500′=1′
1447	Delhi, Qutb ...	Pencil drawing of Rajon-ki-Baoli (Bain)	50′=1′
1448	Do.	Pencil drawing of tomb of Sultan Ghari, Malikpur, ground plan and section.	1″=8′
1449	Do.	*Madrasa* Mahipalpur, near the tomb of Sultan Ghari Probably an old Shikargarh of the Tughlag period.	1″=5′
1450	Delhi	Pulpit, Jama Masjid.	2″=1′
1451	Do.	Khirki Masjid. Ground plan	1″=10′
1452	Do.	Khirki Masjid. Section	1″=10′
1453	Moradabad	Firozpur Fort near Sambhal	1″=20′
1454	Delhi, Qutb ...	Plan showing improvements to the Qutb area ...	1″=25′
1455	Do.	Sketch plan and elevation of proposed visitors' pavilion, near *dâk* bungalow.	1″=8′
1456	Delhi	Design for proposed new marble pulpit, Jama Masjid ...	2″=1′
1457	Lahore	Design for proposed red-sandstone seats, Hazuri Bagh, Lahore.	1″=1′
1458	Do.	Design for proposed fountain heads, Hazuri Bagh, Lahore	No scale.
1459	Delhi, Qutb ...	Perspective sketch showing improvements to Qutb area for Annual Progress Report 1912-1913.	

GORDON SANDERSON,
Superintendent, Muhammadan and British Monuments, Northern Circle, Agra.

APPENDIX E.—*List of inscriptions taken during the year ending the 31st March 1913.*

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy photo, or rubbing.	Remarks.
1. *Qutb* Delhi ...	A slab of red sand-stone, fixed over the facade of the northern door of the Qutb Minar (basement storey.)	Arabic and Persian, in *Naskh* character.	Sikandar Lodi. 907 A. H. 1501 A. D.	Rubbing	Records that the "*Minarah*" which had been damaged, was repaired during the reign of Sikandar Lodi.
2. Ditto ...	A slab of red sand-stone, framing the doorway of the 5th storey of the Qutb Minár.	Persian, *Naskh* character.	Firoz Shah Tughlaq. 770 A. H. 1368 A. D.	Do. ...	Records that this "*Minarah*" was damaged by lightning in 770 A. H. and was rebuilt by Firoz Shah.
3. *Mochi ka Bagh*, Delhi.	A grey stone slab, fixed in a well inside the Mochi ká Bágh.	Do.	...	Photo ...	States that the well was built by a shoe-maker of Ruhtak, perhaps the man referred to in the next inscription. The names of the founder and of the reigning king and the date are obliterated.
4. Ditto ...	A slab of red sand-stone, fixed in a well outside the Mochi ká Bágh.	Persian *Nastaliq* character.	Aurangzeb 1107 A. H. 1695 A. D.	Do. ...	This inscription is well preserved and states that Har Ram Sáhu, son of Jagat Rai, of Ruhtak, a shoe maker, founded this well in Aurangzeb's time in 1107 A. H.
5. *Outside Delhi Gate*, of city Delhi.	On a marble *tawiz*, on a grave lying to the north-east corner of the court yard of the mosque of Pír Muhammad Sháh, Báin, near Shaikh Abdu-n-Nabi's mosque.	Arabic, *Naskh* character.	Sháhjahán 1059 A. H. 1649 A. D.	Rubbing	This inscription contains *Bismillah*, a verse in Arabic, the names of 12 Imáms together with the name of the prophet, Ali and Fatimah and the date of the death of the deceased person as 1059 A. H.
6. *Ruhulla Sarai*, Delhi.	A marble slab, fixed over the central *Mihráb* of the Názir ki Masjid near Ruhullah Sarai.	Persian, *Nastaliq* character.	Aurangzeb 1068 A. H. 1657 A. D.	Photo ...	It contains 12 Persian verses which record that this mosque was built by Názir Daulat in the reign of Aurangzeb in 1068 A. H., and that a piece of land equal to 10 *bighas* has been made *waqf* for its expenses as well as the income of a *Katra*.
7. *Shidipur*, Delhi ...	A marble slab, fixed over the central *Mihráb* of the new arcade which has recently been added to the mosque.	Ditto	Mubammad Shah, 24th year of his accession.	Do. ...	Records the *Kalmah* and name of the Emperor Muhammad Sháh. The date given is the 24th year of his accession. It also gives the names of three persons including a lady, and instructions regarding the carrying out of the ceremony of the *Urs* of Bibi Arjumand Khánam and Nawab Kazim Khan from the income of the mosque.
8. *Shahji ki Sarai*, Delhi.	Marble head-stone erected on the grave of Shaikh Farid Murtazá Khán, situated in Shahji kí Sarai near the Begampuri mosque on the south road.	Ditto	Jahángir... 1025 A. H. 1616 A. D.	Rubbing	A beautiful inscription giving a brief account of Shaikh Farid's life and recording the date of his death in a chronogram.

APPENDIX E.—*List of inscriptions taken during the year ending the 31st March 1913*—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo or rubbing.	Remarks.
9. *Malakpur Kohi*, (Mahipalpur) Delhi.	Marble slab, fixed on the facade of the gateway of the tomb of Sultan Ghári, situated in the village of Malakpur Kohi about three miles from Qutb Sahib (north-west).	Arabic, *cufique fleuri.*	Altamsh... 629 A. H. 1231 A. D.	Photo ...	Records that this tomb was erected by the order of Sultan Shams-ud-din Altamsh in the year 629 A. H.
10. *Qutb* Delhi ...	Slab of marble stone, fixed on the jamb of the 4th storey of the Qutb Minar.	*Nagri* ...	...	Rubbing	Sent to the office of the Director-General of Archaeology in India, Simla.
11. Ditto ...	Slab of red sand-stone, fixed on the side wall of the third storey of the Qutb Minar.	Do. ...	Do. ...	Do. ...	Ditto.
12. Ditto ...	Slab of red sand-stone, fixed on the east side of the wall of the 3rd storey of the Qutb Minar.	Do. ...	...	Do. ...	Five *Nagri* inscriptions were found on this storey on 5 separate pieces of red sand-stone. Their estampages were taken and sent to the Director-General of Achaeology in India, Simla.
13. Ditto. ...	Slab of red sand-stone, fixed on the side of the second storey of the Qutb Minar.	Ditto. ...	...	Ditto	Sent to the office of the Director-General of Archaeology in India, Simla.
14. Ditto. ...	Slab of red sand-stone, on the south side wall of the second storey of the Qutb Minar.	Ditto. ...	...	Ditto	Ditto.
15. Ditto. ...	Slab of grey stone, fixed on the outer eastern gateway of the Qutb mosque.	Persian, *Naskh* character.	Kutb-u-d-din, Aibak.	Do. ...	Records that this mosque (Kuwwatu-l-Islam) was built by Qutbu-d-din Aibak. No date is given in this inscription.
16. Ditto. ...	Slab of red sand-stone, fixed on the inner eastern gateway of the Qutb mosque.	Arabic and Persain, *Naskh* character.	Ditto ... 587 A. H. 1191 A. D.	Do. ...	Records that the 'Fort' *Hisar*, i.e. Qilah Rai Pithora, was conquerred by Qutb-ud-din Aibak, Commander-in-Chief, and that he built this mosque in 587 A. H.
17. Ditto. ...	Slab of red sand-stone, fixed on the northern gate of Qutb mosque.	Arabic, *Naskh* character.	Muhammad Bin Sam, (Shahabud-Din Ghori). 592 A. H. 1195 A. D.	Photo ...	Contains 3 verses from the Quran and states that this building was erected by the order of Sultan Muizz-ud-din Muhammad Bin Sám in the year 592 A. H.
18. Ditto ...	Carved on a pillar in the Qutb mosque.	Arabic in *Naskh* character.	Qutbu-d din Aibak, or Shams-u-d-din Altamsh.	Rubbing.	Contains the following words only. "In the trusteeship of the slave Fazl, son of Abu-l-Maáli."
19. Ditoo. ...	Carved on a pillar of the western arches in the Qutb mosque.	Ditto. ...	Muhammad bin Sám: 594 A. H. 1197 A. D.	Photo ...	Only contains a date. "The 10th of the month of Zi-Qád 594 A. H."
20. Ditto. ...	Carved on a pillar of the southern arches in the Qutb mosque.	Ditto. ...	Altamsh 627 A. H. 1229 A. D.	Rubbing.	Contains a date only. 627 A. H.

APPENDIX E.—*List of inscriptions taken during the year ending the 31st March 1913*—(contd.).

Serial number and locality.	Inscribed object.	Langnage and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
21. *Mehrauli*, Delhi ...	Engraved on a slab of red sand-stone, fixed on the northern gate of the tomb of Qutb Sahib at Mehrauli.	Persian *Nastaliq* character.	Sher Shah 948 A. H. 1541 A. D.	Photo ...	This inscription contains 3 verses of persian poetry, to the effect that this northern gate was erected in the reign of Sher Shah in 948 A. H. under the management of Khalil-ul-Haq.
22. Ditto. ...	Engraved on marble slab, on the outer doorway of the *muhajjar* of the tomb of Qutb Sahib	Ditto. ...	Farrukh Siyar. 1130 A. H. 1717 A. D.	Photo ...	Records that this *muhajjar* (railing) was erected round the tomb of Khwaja Qutb-ud-din by the order of the Emperor Farrukh Siyar.
23. Ditto. ...	Engraved on a marble slab on the inner doorway of the marble *muhajjar* of the tomb of Qutb Sahib.	Ditto. ...	Ditto	Ditto	Contains a chronogram giving the date of the erection of the *muhajjar* as 1130 A. H. or the 7th year of accession of Farrukh Siyar and states that Obaidullah, Shirin—Kalam was the writer of the inscription.
24. Ditto ...	Carved on a marble slab fixed formerly on the eastern gateway facing towards the enclosure of Maulana Muiz-ud-din. It is now lying in the Jámi Masjid of the Qutb Sáhib.	Persian, *Nastaliq* character.	Islam Shah 956 A. H. 1549 A. D.	Rubbing	Records that Sheikh Yusuf built this gate in the reign of Islám Sháh in the year 956, A. H.
25. Ditto ...	Two pieces of grey stone probably the head stone of Bábá Háji Rozbih's grave; situated in the moat of the Lal Kot of Rai Pithora, near the Sohan Burj.	Arabic old *Naskh* character.	...	Hand copy.	Records the *Ayat-ul-Kursi* a part of the chapter of the Qurán, generally written on the tawiz and head stone of the graves. From the *naskh* character of the inscription and the stones used, it appears to be of the early Muhammadan period.
26. Ditto ...	Slab of red stone, fixed over the central *Mihrab* of a small mosque behind the Idgáh of Mehrauli.	Persian *Nastaliq* character.	Bahadur Shah II, 1270 A H. 1853 A. D.	Rubbing	Bahádur Sháh II composed this inscription himself in Persian poetry, and it records that Akhundji (a pious man of Afghanistán who settled at Mehrauli) repaired the mosque in 1853, A. D.
27. Ditto ...	In *chunam* on the central niche of a *Hazirah*, situated in the Mehrauli Bázár (southwest.)	Persian *Naskh* character.	Akbar ...	Photo.	This inscription records that the *Hazirah* (enclosure) was built by a certain Khán, general of Akbar's reign. The name of the founder and the date of the building is unknown as the greater part of the inscription is effaced.

APPENDIX E.—*List of inscriptions taken durig the year ending the* 31*st March* 1913—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
28. *Mehrauli*, Delhi ...	Written in black ink on the northern wall of the tomb of Maulana Abdul-Haq Muhaddis Dehlawi, situated on the northern bank of the Shamsi Talab.	Persian, *Nastali q* character.	Shahjahan 1052 A. H. 1642 A. D.	Hand copy.	A long inscription recording a full account of the Shaikh's birth, his literary attainments and his death.
29. Ditto ...	Two slabs of red sand-stone, fixed over the lintel of the northern arch of the tomb of Maulana Shu'aib, situated at the north-west corner of the Shamsi Talab, on the hill side.	Persian *Naskh* character.	Firoz Shah 777 A. H 1375 A. D.	Rubbing	Records that the tomb was built in Firoz Shah's reign, by Káfur Khán in the beginning of the month of Ramazán.
30. Ditto ...	A small marble slab recently fixed over the northern arch of the tomb of Khwaja Samá-ud-din Kamboh, situated to south-west of the Shamsi Táláb.	Persian and Urdu, *Nastali q* character.	The saint's death took place in Sikandar Lodi's reign.	Hand copy.	Records the date of Saint's death, 901 A. H., 1495 A. D. from the Siyar-ul-Arifin written by Maulana Jamáli, and that this marble tablet was put up by one Hamid Ali Khan of Amroha in 1314 A. H., 1896 A. D.
31. Ditto ...	Slab of red sand-stone, fixed in the western wall of a well in the Sultanpura village about 2 miles from Mehrauli on the road leading to Gurgaon.	Persian, *Nastali q* character.	Sultan Násir-ud-din Mahmúd 661 A. H. 1262 A. D.	Rubbing and Photo.	States that some one (name of the founder is illegible) built a well and a mosque here in 1262 A. D. This year corresponds to the reign of Sultan Násir-ud-din Mahmúd, son of Shams-ud-din Altamash.
32. *Qutb*, Delhi ...	Marble slab fixed over the entrance of Imán Muhammad Ali's tomb known as Imam Zámin, situated outside the Alái Gate near Qutb Minar.	Persian, *Naskh* character.	Humáyún. 944 A. H. 1537 A. D.	Photo ...	The inscription tells us that Imam Muhammad Ali known as Imám Zámin built his tomb in his life in 1537 A. D. and that he was buried here according to his will.
33. *Mahrauli*, „ ...	Carved in *chunam*, over the arches of the tomb of Maulaná Jamáli, near Qutb Minar.	Persian, *Naskh* character.	Humáyún 945 A. H. 1538 A. D.	Hand copy	The inscription is contained in two well-known odes and one quatrain written by Maulaná Jamáli. In these he explains the favours that the Almighty has bestowed upon mankind.
34. Ditto ...	Marble slab, fixed over the facade of the western gateway of Bagh-i Názir, situated to the south of Maulaná Jamáli's tomb.	Persian *Nastali q* charater.	Muhammad Sháh. 1161 A. H. 1748 A. D.	Photo ...	States that this garden, on the gateway of which this inscription is fixed, was built by the order of Muhammad Sháh in 1161 A. H., 1748 A. D. the last year of his reign.
35. Ditto ...	A triangular slab of red sand-stone which was found lying in the enclosure of Maulaná Muízz, near the Bágh-i Názir. It has now been reset on a new platform close by another inscribed *tawiz*, under a small *chhatri*, erected to protect these valuable inscriptions against the effects of the weather.	Persian *Naskh* character.	Raziyyah Begam. 638 A. H. 1240 A. D.	Rubbing	Records the death of some notable by name Muhammad, son of Ali, son of Usmán. The deceased's title was Nizám-ud-din and he died in 1240 A. D.

APPENDIX E.—*List of inscriptions taken during the year ending the 31st March 1913*—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
36. *Mehrauli Delhi* ...	*Tawiz* of grey stone under the same *chhattri* referred to in the enclosure of Maulána Mu'zz, near Bágh-i-Názir.	Persian *Naskh* character.	No date ...	Rubbing	The *tawiz* bears no date but contains the name of the deceased and that of his father. Also some sacred words of the Muhammadan Faith.
37. Ditto ...	A small *tawiz* of red sand-stone, found lying buried in the grave in the same enclosure of Maulána Muízz, near the Bágh-i-Názir. The grave has been repaired and the *tawiz* has been reset, a *chattri* has been built over the grave to protect the *tawiz* by Háji Abdul Ghani, Municipal Commissioner, Delhi.	Do. ...	Shams-u d-din Altamsh. 611 A. H. 1214 A. D.	Do. ...	A very important and at the same time interesting inscription. Its importance lies in its antiquity, for it belongs to the early period of Shams-ud-din Altamsh, and its interest lies in its text the translation of which runs :— "[Here lies] the most dear son, the refreshing to the eye, the fruit of the heart, As'ad, son of Husain. May God illuminate his grave. He learnt the Quran by heart and died at the age of seven years in 611."
38. Ditto ...	Slab of red sand-stone 5′ in length 2′ in width and 3″ in height. It was also found buried in the enclosure of Maulána Muízz, near the Bágh-i-Názir. It is now leaning against the wall of the old mosque in the same enclosure.	Arabic, *Naskh* character.	'Alá-ud-din Khilji.	Photo ...	An old inscription but imcomplete as its last portion is missing. It only contains the titles and the name of the Emperor 'Alá ud-din.
39. Ditto ...	Slab of red stone, fixed on the south side of a *chhatri* attached to the Rajon-ki-Bain.	Persian *Naskh* character.	Sikandar Lodi. 912 A. H. 1506 A. D.	Rubbing	Records that Daulat Khán built this dome during the reign of Sikandar Lodi in 1506 A. D.
40. Ditto ...	*Chunam* over the central *mihrab* of a *hazirah* situated to the west of Rájon-ki-bain, near the Gandak-ki-baoli.	Persian, *Naskh* character.	Jahángir...	Rubbing	Records that a tomb and a mosque were built by Bahádur Khán, son of Alahdad Khan Shirwani in the reign of Núr-ud-din Jahángir. The date is missing.
41. Ditto ...	Marble slab, fixed over the entrance to the *hazirah* of Mu'tamad Khán inside the enclosure of Qutb Sahib.	Persian, *nastaliq* character.	Aurangzeb 1084 A. H. 1673 A. D.	Hand copy	States that Mu'tamad Kkán (*Khwája Sará*-eunuch) built his tomb in the Shrine of Khwája Qutb Sáhib during the reign of Aurangzeb.
42. Ditto ...	Marble tomb-stone, erected on the grave of Nawab Faiz Muhammad Khán of Jhajjar, in an enclosure inside the shrine of Qutb Sáhib.	Do. ...	1250 A. H. 1837 A. D.	Do. ...	Records the date of Nawab Fáiz Muhammad Khan's death.
43. Ditto ...	Slab of marble, fixed on the gate, known as the Ajmeri Darwázah, (as it is the gate from which the devotees intending to visit the Chishti shrine at Ajmer, start) of the shrine of Qutb Sáhib.	Do. ...	1169 A. H. 1755 A. D.	Do. ...	Gives the date of erection of the gate.

APPENDIX E.—*List of inscriptions taken during the year ending 31st March 1913*—(contd.).

Serial no. and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
44. *Mehrauli*, Delhi ...	Marble slab fixed over the entrance of Murád Bakhsh's tomb close to the Ajmeri Darwázah of the shrine of Qutb Sáhib.	Persian *nastaliq* character.	Shah Alam 1215 A. H. 1800 A. D.	Hand copy	Contains the names of God, Muhammad and his offspring, and states that Murád Bakhsh built a Khanqah and a mosque before the Dargáh, of Qutb Sahib, in Shah Alam's time.
45. Ditto ...	Marble head stone of Murad Bakhsh's tomb (close to the Ajmeri Darwazah referred to) now lying in a store room of Qutb Sahib's *Dargah*.	Do. ...	1224 A. H. 1809 A. D.	Do. ...	Records a chronogram containing the date of Murad Bakhsh's death. Murad Bakhsh, as it is said, was the wife of Shah Alam.
46. Ditto ...	Marble *tawiz* of Hafiz Jawahir Khan's grave situated to the south of Maulana Fakhr-ud-din's grave in Qutb Sahib's *Dargah*.	Do. ...	Muhammad Shah 1150 A. H. 1737 A. D.	Do. ...	Contains the chronogram giving the date of Hafiz Jawahir Khan's death. He was the Khwaja Sara (eunuch) of Muhammad Shah.
47. Ditto ...	Marble *tawiz* on the grave of Amin-ud-din Khan, the Nawab of Luharu, Qutb Sahib's *Dargah*.	Do. ...	1286 A. H. 1871 A. D.	Do. ...	Records the name of Nawab Luharu and the date of his death 1871 A. D.
48. Ditto ...	Marble *tawiz* on the grave of Zia-ud-din Ahmad Khan, a near relation to the Nawab of Luharu, Qutb Sahib's *Dargah*.	Do. ...	...	Do. ...	Contains a somewhat confusing chronogram which gives no correct date.
49. Ditto ...	Marble plinth of the *tawiz* of the tomb of Qazi Hamid-ud-din Nagori, situated to the south of that of Qutb Sahib.	Arabic and Persian, *naskh* character.	Akbar ... 974 A. H. 1566 A. D.	Rubbing	This inscription records two dates, one of Qazi Sahib's death and the other the date of erection of the tomb and the *tawiz* 641 A. H. or 1243 A. D is the date of his death and 974 A. H. or 1566 A. D. is that of building the tomb.
50. Ditto ...	Marble slab, fixed over the entrance of Mirza-Babar's house, situated to the west of the Majlis Khana in the shrine *Dargah* of Qutb Sahib.	Persian, *naskh* character.	1227 A. H. 1812 A. D.	Hand copy	States that Nawab Mumtaz Mahal, the wife of Akbar II built this palace at the shrine of Khwaja Qutb, in 1812 A. D. Bahadur Shah II composed the inscription. Refer his poetical name (*Zafar*).
51. Ditto ...	Marble head-stone erected at the tomb of Maulana Fakhr-ud-din, situated at south-east angle of the marble screen of the *Dargah* Qutb Sahib.	Persian, *Nastaliq* character.	1199 A. H. 1784 A. D.	Hand copy	Contains a chronogram which gives the date of Maulana Fakhr-ud-Din's death as 1199, A. H. 1784 A. D.
52. Ditto ...	Marble slab, fixed on the central archway of the arcade added by Farrukh Siyar to the Qutb Mosque in the *Dargah* of Qutb Sahib.	Do. ...	Farrukh Siyar, 1130 A. H. 1717 A. D.	Do. ...	States that Farrukh Siyar "with good intention and firm belief," built a mosque here. The last hemistich contains the chronogram, the value of which is equal to 1130 or 1717 A. D.
53. Ditto ...	Marble head-stone on Shah Alam's grave situated behind the enclosure of Qutb Sahib in a small enclosure adjacent to the Moti Masjid.	Do. ...	1221 A. H. 1806 A. D.	Do. ...	Records the date of Shah Alam's death, 1806 A. D. The *katib* or calligraphist of the inscription is Mir Kallan Rizwi.

APPENDIX E.—*List of inscriptions taken during the year ending the 31st March 1913*—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
54. *Mehrauli*, Delhi ...	Marble head-stone on the grave of Akbar II, situated behind the enclosure of Qutb Sahib in the same enclosure where the grave of his father Shah Alam lies.	Persian, *Naskh* character	1253 A. H. 1837 A. D.	Hand copy.	This inscription was composed by Bahadur Shah II, the son and successor of Akbar II. The last hemistich, which is a chronogram, gives the date of the death of Akbar II, as 1253 A. H.
55. Ditto ...	Black marble *tawiz* on the grave of Akbar Shah II in the same situation.	Persian, *Nastaliq* character.	...	Do. ...	Contains no historical reference, but it is written on the grave as a word of warning. It states "whatever is in this world must be subject to annihilation. God is only ever-lasting—therefore the mind must be turned to God for the body is no more."
56. Ditto ...	Head stone on the grave of Shah Abadi Begam, (the wife of Akbar II), situated to the west of the grave of Akbar II, but outside the enclosure containing the latter.	Persian *Naskh* character.	1263 A. H. 1846 A. D.	Hand copy	Contains a chronogram which records the date of Shah Abadi's death as 1263 A. H.
57. Ditto ...	A marble slab, fixed over a small doorway standing behind the Majlis Khana (east side) of Qutb Sahib.	Persian *Nastaliq* character.	Muhammad Shah, 1137 A. H. 1724 A. D.	Photo ...	States that the tomb was built by the deceased himself, in his own life-time, and that he made his son Muhammad Abdullah a trustee of the building so that it cannot be sold, neither inherited nor given away; also that no other person should be buried in his tomb.
58. Ditto ...	Marble head-stone erected on the grave of Nawab Hamid-ud-din Khan, situated behind the Majlis Khana (east side) of Qutb Sahib within a *muhajjar* of *Sang-i-Basi*.	Arabic, Persian *Naskh* character.	Muhammad Shah, 1141 A H. 1728 A. D.	Rubbing and photo.	Records the date of Nawab Hamid-ud-Din Khan's death which occurred in 1141 A. H. or 1728 A. D. His age, at the time of his death, was sixty-three years and five months. The deceased was known as *Alamgir Shahi*, as noticed in this and the previous inscription. This means that he was a noble of the reign of Alamgir (Aurangzeb.)
59. Ditto ...	Marble slab, fixed over the window of the outer northern *dalan* of Hakim Ahsanullah Khan's house, near the Dargah of Qutb Sahib.	Persian, *Nastaliq* character.	1262 A. H. 1845 A. D.	Hand copy	Contains a chronogram recording the date of a new house built near the *Dargah* of Qutb Sahib by Ahsanullah Khan, the Court physician of Bahadur Shah II.
60. Ditto ...	Marble head-stone on the grave of Hakim Ahsanullah Khan in his house near the *Dargah* of Qutb Sahib.	Do. ...	1290 A. H. 1873 A. D	Do. ...	Records the titles of Hakim Ahsanullah Khan, (Hazi-qul-Mulk and Umdatul Hukama), and the date of his death, as 1290 A. H.

APPENDIX E.—*List of inscriptions taken during he year ending the* 31*st March* 1913—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
61. *Mehrauli*, Delhi ...	Marble slab, fixed over the Central *Mihrab* of the small mosbefue connected with Hakim Ahsanullah Khan's house, near the *Dargah* of Qutb Sahib.	Persian, *Nastali q* character.	1261 A. H. 1845 A. D.	Hand copy	It is composed by "Zafar," i. e. Bahadur Shah II, and records the date of a small mosque built by Ahsanullah Khan attached to his house, near the Dargah of Qutb Sahib.
62. Ditto ...	Marble slab, fixed over the facade of the entrance gate of Bahadur Shah's palace near Qutb Sahib.	Persian, *Naskh* character.	1264 A. H. 1847 A. D.	Ditto ...	Composed by Bahadur Shah II, himself. It contains a chronogram which gives the date as 1264 A. H.
63. Ditto ...	Slab of red sand-stone, fixed on the northern side wall of the small enclosure containing the grave of Shaikh Najibu-d-din, and situated in the Adchini village, about a mile north-east of the Qutb Minar, on the Delhi Gurgaon road.	Persian, *Nastali q* character.	Firoz Shah Tughlag. 671 A. H. 1272 A. D.	Ditto ...	Shaikh Najib-ud-din was the younger brother of Shaikh Farid-ud-din, of Pak Patan. This inscription has been recently fixed into the wall but records the date of his death as 671 A. H.
64. Ditto ...	Cut in plaster over the facade of the entrance of a beautiful *Haziraḥ* which stands in the enclosure in which the grave of Shaikh Najib-ud-din. (See No. 63) is situated.	Arabic, *Naskh* character.	Sikandar Lodi. 915 A. H. 1509 A. D.		Records that the building of this sacred place was completed on Saturday, the 12th of the month of Rajab 915, in the reign of Sikandar Lodi.
65. Ditto ...	A slab of grey stone, found half buried in the above village, on the spot still known as the old *Baoli* or *Bain*, (large well), now filled up.	Persian, *Naskh* character.	Sultan Muhammad Shah (Sayyid dynasty). 840 A H. 1436 A. D.	Rubbing and photo.	It records that a well was founded in a garden here by Khwaja Bu Said in 840 A. H.
66. *Delhi*... ...	Marble *tawiz* on the grave of Ishaq Beg, situated behind the shrine of Shah Shamsul Arifin, inside the Turkman Gate.	Arabic, *Naskh* character.	Aurangzeb 1075 A. H. 1664 A. D.	Photo...	Records the date of Haqiqat Khan's death as 1075 A. H. His name is Ishaq Beg and Haqiqat Khan is his title.
67. *Hansi*, district Hissar.	Two pieces of red sand stone, formerly fixed on the old Hissar Gate. The gate is now demolished, and they are now used as the head stones for the two graves outside the site of the demolished gate.	Persian, *Naskh* character.	Ala-ud-din Khilji.	Rubbing	This recently found inscription appears from the text to be of Ala-ud-din Khilji's time. The third piece of the inscription is missing.
68. *Nakodar*, district Jullundar.	In painting, over the northern entrance of an unnamed tomb, situated to the south of Nakodar, close to Shah Abdul-Ma'ali's tomb.	Arabic, *Naskh* character.	Jahangir 1021 A. H. 1612 A. D.	Hand copy	Records only sacred words and the year 1021 A. H.
69. Ditto ...	In painting, over the southern entrance of the above unnamed tomb, situated to the south of Nakodar, close to Shah 'Abdul-Ma'ali's tomb.	Ditto ...	Jahangir 1021 A. H. 1612 A. D.	Ditto ...	From this inscription we learn that the tomb was built in 1021 A. H., and that Muhammad Momin was the architect.

APPENDIX. E.—*List of inscriptions taken during the year ending the 31st March* 1913—(contd.).

Serial number and locality.	Inscribed object.	Language and script.	Date and ruler's name.	Hand copy, photo, or rubbing.	Remarks.
70. *Nur Mahal*, district Jullundar.	A slab of yellow stone fixed over the arch of the gateway of the Serai of Nur Mahal.	Persian, *Nastali q* character.	Jahangir, 1018 and 1020 A.H., 1609 and 1611 A.D.	Photo. ...	This inscription records that the name of the Serai was Nur Sara, after the name of Núr Mahal or Núr Jahán, the founder. It contains two chronograms—one giving the date of its commencement and the other of its completion ; 1018 A.H. and 1020 A.H. respectively.
71. *Agra* ...	*Táwiz* of red sand-stone, in a field beyond the Roman Catholic Cemetery, situated at the outside of the north-west corner of the enclosure of Sháh Abul-Úlá's tomb, Agra.	Armenian	Muhammad Shah. 1736 A. D.	Rubbing	Most probably records the date of some Chritian's death. The *tawiz* has the mark of cross.
72. Do. ...	*Táwiz* of red sand-stone in a field beyond the Roman Catholic Cemetery, outside of the north-west corner of the enclosure of Sháh Abu-l-Úlá's tomb, Agra.	Ditto ...	Sháh Alam	Ditto ...	This *táwiz* has two marks, a cross on the top and the *takhti* indicating that the grave is that of a lady.
73. Do. ...	*Táwiz* of red sand-stone, in a field beyond the Roman Catholic Cemetery, situated at the outside of the north-west corner of the enclosure of Sháh Abu-l-Maáli's tomb, Agra.	Ditto ...	Muhammad Shah. 1751 or 1752 A.D.	Ditto ...	This inscription records the date of the death of a relation of Mirza Zul-Qarnain.

MUHAMMAD SHUAIB,

Office of Superintendent,

Muhammadan and British Monuments,

Northern Circle,

Agra.

APPENDIX F.—*List of Public Libraries, Institutions, &c., which are supplied with Archaeological Survey Reports.*

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India.	
	UNITED KINGDOM.	
	(a) Institutions.	
1	Aberdeen University Library, Aberdeen ...	1
2	Royal Library, Windsor Castle, Berks ...	1
3	Birmingham University Library ...	1
4	Bendall Library, Cambridge	1
5	Cambridge University Library, Cambridge	1
6	National Library of Ireland, Leinster House, Kildare Street, Dublin.	1
7	Royal Irish Academy, 19, Dawson Street, Dublin.	1
8	Trinity College Library, Dublin ...	1
9	Advocates' Library, Edinburgh ...	1
10	Edinburgh University Library, Edinburgh.	1
11	Royal Society, Edinburgh	1
12	Roal Scottish Museum, Edinburgh ...	1
13	Society of Antiquaries of Scotland, National Museum of Antiquities, Queen Street, Edinburgh.	1
14	Glasgow University Library, Glasgow ...	1
15	British Museum Library, Great Russell Street, Bloomsbury, London, W. C.	1
16	Folklore Society, 11, Old Square Lincoln's Inn, London, W. C.	1
17	His Majesty's Secretary of State for India, India Office, London, S W.	5
18	His Majesty's Under Secretary of State for India, India Office, London, S.-W.	
19	India Office Library, London, S.-W.	
20	Imperial Institute, London	1
21	Library of the Oriental Department of the British Museum, London, W. C.	1
22	London University Library, Imperial Institute, London, S.-W.	1
23	National Art Library, South Kensington Museum, London.	1
24	Royal Academy of Arts, Burlington House, Piccadilly, London, W.	1
25	Royal Anthropological Institute of Great British and Ireland, 50, Great Russell Street, London, W. C.	1
26	Royal Asiatic Society, 22 Albemarle St., London, W.	1
27	Royal Colonial Institute, Northumberland Avenue, London, W. C.	1
28	Royal Institute of British Architects, 9, Conduit Street, Hanover Square, London, W.	1
29	Royal Society, Burlington House, Piccadilly, London, W.	1
30	Society of Antiquaries of London, Burlington House, Piccadilly, London, W.	1
31	Society for the Protection of Ancient Buildings, 10, Buckingham Street, Adelphi, London, W. C.	1
32	Society for the Promotion of Hellenic Studies, London.	1
33	Bodleian Library, Oxford	1
34	Indian Institute, Oxford	1
	(b) Private Individuals.	
35*	Beveridge, H., Esq, I.C.S., (Retd.), Pitfold, Shottermill, Halsemere, Surrey.	1
36	Birdwood, Sir George M., K.C.I.E., c/o India Office, London.	1
37*	Blagden, C. O., Esq., Redcourt, Champion Hill, London, S.-E.	1
	Carried over ...	39

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—*contd.*	
	UNITED KINGDOM—*concld.*	
	Brought forward ...	39
	(b) Private Individuals—concld.	
38*	Burgess, Dr. James, C.I.E., Ph.D., 22, Seton Place, Edinburgh.	1
39*	Cousens, Mr. H., c/o Messrs. Grindlay & Co., Agents and Bankers, 54, Parliament Street, London, W.	1
40*	Curzon, Lord, 1 Carlton House Terrace, London, S.-W.	1
41*	Fleet, J. F, Dr., C.I.E., Ph.D., 8, Leopold Road, Ealing, London, W.	1
42*	Grierson, Sir George, K.C.I.E., C.I.E., Ph. D., Rathfarnham Camberly, Surrey.	1
43	Hewett, Sir John Prescott, G.C.S.I., K.C.S.I., C.I.E., c/o Messrs. Cox & Co., 16, Charing Cross, London.	1
44*	Hoernle, Dr. A F.R, C.I.E., 8, Northmoor Road, Oxford.	1
45	Macdonnell, Right Hon'ble Lord Antony, G.C.S.I., the Reform Club, Pall Mall, London, S.-W. (to be supplied with Northern Circle reports only).	1
46*	Macdonell, Professor A.A., M.A., F.B.A., Ph.D., Boden, Professor of Sanskrit, Oxford.	1
47*	Pargiter, F. E., Esq., I.C.S. (Retd.), 12, Charlbury Road, Oxford.	1
48*	Rapson, Professor E. J., Professor of Sanskrit, 8, Mortimer Road, Cambridge.	1
49*	Rhys-Davids, Professor T. W., Pali Text Society, Harbor's Grange, Ashton-on-Mersey, Cheshire.	1
50*	Sewell, R., Esq., Mansfield Lodge, 4, Bristol Gardens, Roehampton, Surrey.	1
51*	Smith, V. A., Esq., I.C.S., 116, Banbury Road, Oxford.	1
52*	Temple, Sir Richard,, Bart. C.I.E., The Nash, Worcester.	1
53*	Thomas, F. W., Esq., India Office Library, Whitehall, London, S.-W.	1
54*	Waddell, Colonel L. A. C.B., C.I E., The Deodars, Park Drive, Hampstead, London, N.-W.	1
	(c) Newspapers and Periodicals.	
55	The Asiatic Quarterly Review, Oriental Institute, Woking.	1
56	The Athenæum, 11, Breams' Buildings, Chancery Lane, London, E. C.	1
57	The Daily News, 11, Queen Victoria Street, London, E. C.	1
58	The Daily Telegraph, 135, Fleet Street, London, E. C.	1
59	The Morning Post, 346. Strand, London W. C.	1
60	The Saturday Review, 10, King Street Covent Garden, London, W. C.	1
61	The Spectator, Wellington Street, London, W. C.	1
62	The Standard, 102, Shoe Lane, London, E. C.	1
63	The Times, Printing House Square, London, E. C.	1
63(a)	London Library St, James's Square, London, S.W.	1
	Carried over ...	66

NOTE.—The list will not apply to the distribution of the official Epigraphical Supplement to the Indian Antiquary or to reports of a purely epigraphical character.

*Honorary correspondent of the Archaeological Department.

APPENDIX F.—*List of Public Libraries, Institutions, &c., which are supplied with Archaeological Survey Reports*—(continued).

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—*contd.*	
	FRANCE.	
	(a) Institutions.	66
64	Bibliothèque Nationale, Paris ...	1
65	Bibliothéque J. Doucet, 19, Rue Spontine in Paris.	1
66	Directeur Général de l'Union Coloniale Francaise, 44, Chaussée d'Antin, Paris.	1
67	The Ecole speciale des Langues Orientales, Vivantas, Paris.	1
68	Institut de France, Paris	1
69	Institut Ethnographique International de Paris, 28, Rue Bonaparte, Paris.	1
70	Musèe Guimet, 7, Place d'léna, Paris ...	1
71	Revue Archéologique, 28, Rue Bonaparte, Paris.	1
72	Socié é Asiatique, 1, Rue de Seine, Paris ...	1
73	University of Lyons	1
	(b) Private Individuals.	
74*	Barth, Monsieur M. A., Membre del' Institut, 10, Rue Garanciere (Paris VI^e).	1
75*	Finot, Monsieur L. 11, Rue Poussin, Paris (XVI^e).	1
76*	Foucher, Monsieur A., 16, Rue de Staël, Paris (XV^e).	1
77*	Sylvain Lévi, Professeur au Collége de France, Rue Guy-de-la-Brasse 9, Paris.	1
78*	Senaart, Mons. Em. 18, Rue Francois ler, Paris.	
	GERMANY.	
	(a) Institutions.	
79	Konigliches Museumfur Völkerkunde, Berlin.	1
80	Königliche Preussische Akademie der Wissenschaften, Berlin.	1
81	Royal Library, Berlin	1
82	Königliche Gesellschaft der Wissenschaften zu Gottingen, Gottingen, Germany.	1
83	Bibliothek der Deutschen Morgenländischen Gesellschaft, Halle (Saale), Germany.	1
84	Royal Library, Munich, Bavaria ...	1
	(b) Private Individuals.	
85*	Francke, Dr. A. H., Ph.D., Niesky, Ober-Lansitz, Germany.	1
86*	Grünwedel, Professor Albert, Curator, Ethnological Museum, Berlin.	1
87*	Hultzsch, Dr. E, Ph.D., 78, Ludwig Wucherer Str., Halle (Saale), Germany.	1
88*	Lüders, Professor H., Ph.D., Professor of Sanskrit at the University of Berlin, Sybalstrasze 20, Charlottenburg, Berlin.	1
89	Scherman, Dr. Lucian, Editor, Orientalische Bibliographic, 18, Ungererstrasse, Munich, Bavaria.	1
	AUSTRIA.	
90	Hungarian Academy, Buda-Pesth ...	1
91	Imperial Academy of Sciences, Vienna ...	1
	Carried over ...	93

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—*contd.*	
	Brought forward ...	93
	ITALY.	
	(a) Institutions.	
92	R. Biblioteca Nazionale Centrale di Firenze, Italy.	1
93	Società Asiatica Italiana, Firenze, Italy...	1
94	Secretary, Rivista di Storia Antica, Padova, Italy.	1
95	American School of Classical Studies at Rome.	1
96	Biblioteca Nazionale, Vittorio Emanuele, Rome.	1
97	British School at Rome, Palazza Odescalchi, Piazza S S. Apostoli, Rome	1
	(b) Private Individuals.	
98	Suali Professor Dr. L., Univesity, Pavia	1
	SWITZERLAND.	
99*	Berchem, Professor Dr. M. Van, Professor of Arabic, Geneva University, Switzerland, Geneva.	1
100	Rivett-Carnac, J. H., Esq., C.I.E., Schloss Wildeck, Aargau, Switzerland.	1
	HOLLAND.	
	(a) Institutions.	
101	Koninklijke Akademie van Wetenschappen te Amsterdam, Holland.	1
102	Koninklijk Instituut van Nederlandsch Indië, The Hague, Holland.	1
	(b) Private Individuals.	
103*	Kern, Professor H, Utrecht, Holland ...	1
	RUSSIA.	
	(a) Institutions.	
104	Imperial Academy of Sciences (for the Asiatic Museum), St. Petersburg, Russia.	1
	(b) Private Individuals.	
105*	D'Oldenburg, Professor H., C. Sergius, LL.D., Permanent Secretary and Member of the Imperial Academy of Sciences, St. Petersburg.	1
	DENMARK.	
106	National Museum, Copenhagen, Denmark	1
107	Royal Library, Copenhagen, Denmark ...	1
	Carried over ...	109

* Honorary correspondent of the Archaeological Department.

APPENDIX F.—*List of Public Libraries, Institutions, &c., which are supplied with Archaeological Survey Reports*—(continued).

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—*contd.*	
	Brought forward ...	109
	BELGIUM.	
	(a) Institutions.	
108	Academie Royale d'Archéologie de Belgique, Anvers.	1
	(b) Private Individuals.	
109	Poussin, Professor M., de la Vallée, Ghen	1
	SWEDEN.	
110	University Library, Upsala, Sweden ...	1
	NORWAY.	
111	University Library, Christiana, Norway	1
112*	Sten Konow, Professor, Ph.D., Villa Vaikuntha Bestum, Christiana, Norway.	1
	GREECE.	
113	British School at Athens, Greece ...	1
114	La Société Archeologique d'Athènes, Athens, Greece.	1
	JAPAN.	
115	President, Asiatic Society of Japan, Tokio	1
116*	Takakusu, Dr. J., Professor of Sanskrit, College of Letters, Imperial University, Tokio.	1
	CHINA.	
117	North China Branch of the Royal Asiatic Society, Shanghai.	1
	PERSIAN GULF.	
118*	Haig, Lieutenant-Colonel T. W., Political Agent, Kerman.	1
	AMERICA.	
	(a) Institutions	
119	American Antiquarian and Oriental Journal, Chicago, U. S. A.	1
120	Field Museum of Natural History, Chicago, U. S. A.	1
121	American Oriental Society, 235, Bishop Street, New Haven, Conn., U. S. A.	1
122	Free Library of Philadelphia, U. S. A. ...	1
123	Secretary, National Museum, Washington, U. S. A.	1
124	Smithsonian Institution, Washington, D. C., U. S. A.	1
124(*a*)	Secretary, American Philosophical Society, 104, South Fifth Street, Philadelphia, U. S. A.	1
	(b) Private Individuals.	
125*	Dr. C. R. Lanman, Harvard University, Cambridge, Massachusets, U. S. A.	1
	Carried over ...	128

No.	Designation.	Number of copies to be supplied.
	I.—Countries outside India—*concld.*	
	Brought forward ...	128
	SIAM.	
126	Vajiranana National Library, Bangkok ...	1
	BRITISH COLONIES.	
127*	Archaeological Commissioner for Ceylon, Anurâdhapura.	1
128*	Bell, H. E. P., Esq., Late Archl. Commissioner, Candy, Ceylon.	1
129	Royal Asiatic Society, Ceylon Branch, Colombo.	1
130	The Museum, Canterbury, New Zealand ...	1
131	Melbourne Library, Melbourne, Australia	1
132	Librarian, Victoria Public Library, Perth, Western Australia.	1
133	Literary and Historical Society, Quebec, Canada.	1
134	University Library, Sydney, New South Wales.	1
135	Straits Branch, Royal Asiatic Society, Singapore.	1
	FOREIGN COLONIES.	
136*	Director of Archaeology in Java, Batavia, Netherlands, India.	1
137	Secretary, Bataviaasch, Genootschap van Kunsten en Wetenschappen, Batavia.	1
138	Le Directeur de l'Institut Francais d'Archéologie Orientale du Caire, Cairo, Egypt.	1
139	Librarian, Museum of Arabic Art, Cairo, Egypt.	1
140	His Excellency the Governor General of Indo-China, c/o the Consul General for France, Calcutta.	1
141*	Directeur de l'Ecole Francaise d'Extrême Orient, Hanoi, Indo-China.	1
142	Director, Ethnological Survey for the Phillipine Islands, Department of Interior, Manila.	1
	II.—India.	
	(1) IMPERIAL.	
1	Imperial Library, Calcutta	1
2	Indian Museum, Calcutta	1
3	Officer in charge of the Records of the Government of India, Calcutta.	4
4	Department of Education Library, Delhi,	1
5	Central Library, Army Head-quarters, Simla.	1
6	Consulting Architect to the Government of India, Public Works Department Secretariat.	1
7	Department of Education	2
8	Department of Revenue and Agriculture ...	1
9	Director-General of Archaelogy in India...	2
10	Government Epigraphist for India ...	1
11	Horovitz, Dr. J., Epigraphist to the Government of India for Persian and Arabic Inscriptions, Muhammadan Anglo-Oriental College, Aligarh.	1
12	Private Secretary to His Excellency the Viceroy.	1
13*	Luard, Major C. E., on special duty under the Foreign Department.	1
	Carried over ...	163

* Honorary correspondent of the Archaeological Department.

APPENDIX F.—*List of Public Libraries, Insitutions, &c., which are supplied with Archaeological Survey Reports*—(continued).

No.	Designation.	Number of copies to be supplied.
	II.—India—*contd.*	
	Brought forward ...	163
	(2) PROVINCIAL.	
	MADRAS.	
	(a) Institutions.	
14	The Government College, Kumbakonam ..	1
15	Christian College Library, Madras ...	1
16	Government Central Museum, Madras ...	1
17	Pachaiyappa's College, Madras ...	1
18	Presidency College, Madras	1
19	Public Library, Madras	1
20	School of Art, Madras	1
21†	Secretariat Library, Fort St. George ...	1
22	University Library, Madras	1
23	St. Aloysius College, Mangalore ...	1
24	Noble College, Masulipatam	1
25	The Sanskrit College, Mylapore ...	1
26	The Government College, Rajahmundry ...	1
27	The Teacher's College, Saidapet, Chingleput district.	1
28	St. Joseph's College, Trichinopoly ...	1
29	S. P. G. College, Trichinopoly ...	1
30	Maharajah's College, Trivandrum ...	1
31	The Sanskrit College, Tiruvadi ...	1
32	Maharajah's College, Vizianagram ...	1
	(b) Officials.	
33	Superintendent, Archaeological Survey, Southern Circle, Madras.	1
34	Assistant Archaeological Superintendent for Epigraphy, Southern Circle, Ootacamund.	1
	BOMBAY.	
	(a) Institutions.	
35	Gujarat College, Ahmedabad	1
36	Bombay Branch of the Royal Asiatic Society, Town Hall, Bombay.	1
37	Elphinstone College, Bombay ...	1
38	Prince of Wales Museum, Bombay ...	1
39	St. Xavier's College, Bombay... ...	1
40†	Secretariat Library, Bombay	1
41	School of Art, Bombay	1
42	University Library, Bombay	1
43	Wilson College, Bombay	1
44	The College of Science, Poona ...	1
45	Deccan College, Poona	1
46	Fergusson College, Poona	1
	(b) Officials.	
47	Private Secretary to His Excellency the Governor, Bombay.	1
48	Superintendent, Archaeological Survey, Western Circle, Poona.	1
	(c) Private Individuals.	
49*	Sir R. G. Bhandarkar, K.C.I.E., Poona ...	1
50*	Shams-ul-ulma Jivanji Jamshedji Modi, B.A., Honorary Secretary, Bombay Anthropological Society, Bombay.	1
50(a)	Mr. Rustamji N. Munshi, Editor of the Durjan-Wardhak, Bombay.	1
	Carried over ...	201

No.	Designation.	Number of copies to be supplied.
	II.—India—*contd.*	
	Brought forward ...	201
	BENGAL.	
	(a) Institutions.	
51	Wesleyan Mission College, Bankura ...	1
52	Barisal Public Library, Barisal ...	1
53	Burdwan Raj Public Library, Burdwan ...	1
54	Asiatic Society of Bengal, 57, Park Street Calcutta.	1
55	Bangabasi College, Calcutta	1
56	Bengal Chamber of Commerce, Calcutta ..	1
57	Bangiya Sahitya Parishad Sabha, Calcutta	1
58	Bethune College, Calcutta	1
59	Calcutta Historical Society, Calcutta ...	1
60	Calcutta University Institute, College Square, Calcutta.	1
61	Chaitanya Library, 4/1, Beadon Street, Calcutta.	1
62	Church Mission Society, Calcutta ...	1
63	Economic Museum, Calcutta	1
64	Editor, Bengal Past and Present, Kidder-Vicarage, Calcutta.	1
65	Goethals' Indian Library, 30, Park Street, Calcutta.	1
66	Government School of Art, Calcutta ...	1
67	Library of the United Service Club, Calcutta.	1
68	L. M. S. College, Bhawanipore, Calcutta...	1
69	Mahabodhi Society, Baniapooker Lane, Calcutta.	1
70	Metropolitan Institution, Calcutta ...	1
71	Presidency College, Library, 1, College Square, Calcutta.	1
72	Sanskrit College Library 1, College Square, Calcutta.	1
73	Scottish Churches College, Calcutta ...	1
74†	Secretariat Library, Writers' Buildings, Calcutta.	1
75	University Library, The Senate House, Calcutta.	1
76	Hooghly College, Chinsura	1
77	Chittagong College	1
78	Beer Chandra Public Library at Comilla...	1
79	Dacca College	1
80	Northbrook Hall Library, Dacca ...	1
81	Provincial Library, Dacca	1
82	Krishnagar College, Krishnagar ...	1
83	Daulatpur Hindu Academy, Khulna ...	1
84	Midnapore College, Midnapore ...	1
85	Narail Victoria College, Narail ...	1
86	Rajshahi College, Rajshahi	1
87	"Rajshahi Archaeological Society," Rajshahi	1
88	Serampore College, Serampore ...	1
89	Civil Engineering College, Sibpore ...	1
	(b) Officials.	
90	Board of Examiners, Calcutta ...	1
91	Superintendent, Archaeological Survey, Eastern Circle, Calcutta ...	1
91(a)	Commissioner of the Patna Division ...	1
	(c) Private individuals.	
92*	Mahamahopadhaya Pandit Hara Prasad Sastri, 26 Pataldanga Street, Calcutta.	1
93*	Thibaut, Dr. G., C.I.E., D.Sc. Registrar, Calcutta University, Calcutta.	1
	Carried over ...	245

* Honorary correspondent of the Archaeological Department.
† To be supplied with two copies of Director-General's Annual Reports.

APPENDIX F.—*List of Public Libraries, Institutions, &c., which are supplied with Archaeological Survey Reports*—(continued).

No.	Designation.	Number of copies to be supplied.
	II.—India—*contd.*	
	Brought forward ...	245
	BIHAR AND ORISSA.	
	(a) Institutions.	
94	Bihar National College, Bankipore ...	1
95†	Bihar and Orissa Secretariat Library ...	1
96	Bihar School of Engineering, Bankipore	1
97	Patna College, Bankipore	1
98	Ravenshaw College, Cuttack... ...	1
99	St. Columba's College, Hazaribagh ...	1
	(b) Officials.	
100	Assistant Superintendent, Archaeological Survey, Eastern Circle, Bankipur.	1
	UNITED PROVINCES.	
	(a) Institutions.	
101	Agra College, Agra	1
102	Palace Library of the Most Reverend the Archbishop at Agra.	1
103	St. John's College, Agra	1
104	Lyall Library, Aligarh	1
105	M. A.-O. College Library, Aligarh ...	1
106	Christian College, Allahabad ...	1
107	Muir Central College, Allahabad ...	1
108	Panini Office, Allahabad	1
109	Public Library, Allahabad	1
110†	Secretariat Library, Public Works Department, Allahabad.	1
111	University Library, Allahabad ...	1
112	Carmichael Library, Benares ...	1
113	Central Hindu College, Benares ...	1
114	Queen's College, Benares	1
115	Sanskrit College, Benares	1
116	Christ's Church College, Cawnpore ...	1
117	Canning College, Lucknow	1
118	Provincial Museum Library, Lucknow ...	1
119	Public Library, Lucknow	1
120	Lyall Library, Meerut	1
121	Archaeological Museum, Muttra ...	1
122	Thomason College, Roorkee	1
122(*a*)	Fyzabad Museum	1
	(b) Officials.	
123	District Engineer, Agra	1
124	Executive Engineer, Agra	1
125	Superintendent, Muhammadan and British Monuments, Northern Circle, Agra.	1
	(c) Private Individuals.	
126*	Venis, Dr. A., C.I.E., Principal, Queen's College, Benares.	1
127*	Burn, Hon'ble Mr. R., Chief Secretary to the Government, United Provinces.	1
128	Vost, Lt.-Col. W., I.M.S.	1
	PUNJAB.	
	(a) Institutions.	
129	Khalsa College, Amritsar	1
130	Aitchison College, Lahore	1
131	Central Training College, Lahore ...	1
132	Dyal Singh College, Lahore ...	1
133	Dayanand Anglo-Vedic College, Lahore ...	1
134	Forman Christian College, Lahore ...	1
135	Government College Library, Lahore ...	1
	Carried over ...	288

No.	Designation.	Number of copies to be supplied.
	II.—India—*contd.*	
	Brought forward ...	288
	PUNJAB.	
	(a) Institutions—concld.	
136	Islamia College, Lahore	1
137	Museum Library, Lahore	1
138	Punjab Historical Society, Lahore ...	1
139	Punjab Public Library, Lahore ...	1
140†	Secretariat Library, Public Works Department, Lahore.	1
141	University Library, Lahore	1
	(b) Officials.	
142	Superintendent, Hindu and Buddhist Monuments, Northern Circle, Lahore.	1
	DELHI.	
143†	Chief Commissioner, Delhi	1
144	Museum, Delhi	1
145	Public Library, Delhi	1
146	St. Stephen's College, Delhi	1
	NORTH-WEST FRONTIER PROVINCE.	
147	Peshawar Museum, Peshawar ...	1
148†	Secretariat Library, Peshawar ...	1
149	Superintendent, Archaeological Survey, Frontier Circle, Peshawar.	1
	BURMA.	
150	Victoria Memorial Library, Bassein ...	1
151	Myanma Awba Club, Kyaiklat Pyapon district.	1
152	Mandalay Public Library, Mandalay ...	1
153	Superintendent, Archaeological Survey, Burma Circle, Mandalay.	1
154	Buddhist Library, Nathinggyaung, Bassein district.	1
155	Buddhist Propaganda Society, Pegu ...	1
156	Young Men's Buddhist Association, Pegu ...	1
157	Baptist College, Rangoon ...	1
158	Bernard Free Library, Rangoon ...	1
159	Burma Research Society, Rangoon ..	1
160	Cedi Yengana Association Library, Shwe Dagon Pagoda, Rangoon.	1
161	Phayre Museum, Rangoon	1
162	Rangoon College, Rangoon	1
163	Rangoon Literary Society, Rangoon ...	1
164†	Secretariat Library, Rangoon ...	1
165	Soolay Pagoda Library, Rangoon ...	1
166	Teachers' Institute, Rangoon ...	1
167	Trustees of the Shwe Dagon Pagoda, Rangoon.	1
168	Young Men's Buddhist Association, Rangoon.	1
	ASSAM.	
169	Cotton Library, Dhubri	1
170	Cotton College, Ganhati	1
171	Curzon Hall Library, Gauhati ...	1
172	Government Library, Shillong ...	1
173†	Secretariat Library, Shillong ...	1
174	Victoria Jubilee Library, Tezpur ...	1
	Carried ...	327

*Honorary correspondent of the Archaeological Department.
† To be supplied with two copies of Director-General's Annual Report.

APPENDIX F.—*List of Public Libraries, Institution, &., which are supplied with Archaeological Survey Reports*—(concluded).

No.	Designation.	Number of copies to be supplied.
	II—India—*contd.*	
	Brought forward ...	327
	CENTRAL PROVINCES.	
	(a) Institutions.	
175	Public Library of Amraoti Town ...	1
176	High School Committee, Balaghat ...	1
177	Government College, Jubbulpore ...	1
178	Training College, Jubbulpore ...	1
179	Jagannath High School, Mandla ...	1
180	Hislop College, Nagpur	1
181	Morris College, Nagpur	1
182	Museum Library, Nagpur	1
183†	Secretariat Library, Nagpur	1
184	Victoria Technical Institute Library, Nagpur.	1
185	Public Library, Saugor	1
186	Victoria Library, Seoni	1
	(b) Private Individuals.	
187*	Pandit Hira Lal, Rai Bahadur, Extra Assistant Commissioner, Nagpur.	1
	COORG.	
188†	The Chief Commissioner of Coorg's Library, Bangalore.	1
	NATIVE STATES.	
	MYSORE.	
189	Archaeological Superintendent, Mysore ...	1
190	Central College, Bangalore ...	1
191	His Highness the Maharaja of Mysore ...	1
192	Indian Institute of Science, Bangalore ...	1
193	Maharaja's College, Mysore	1
194*	Narasimhachari, Mr. R. M. A., Officer in charge of Archaeological Researches, Mysore.	1
	HYDERABAD.	
195	His Highness the Nizam's Minister, Hyderabad.	1
196	The Resident's Library, Hyderabad ...	1
	CENTRAL INDIA.	
197	The Librarian, Dhar Museum Library, Dhar.	1
198	Library of the Agent to the Governor General, Indore.	1
199	Public Works Secretary to the Hon'ble the Agent to the Governor General, Central India.	1
200	Rajkumar College, Indore	1
	RAJPUTANA.	
201	College Library, Ajmer	1
202	Library of the Chief Commissioner and Agent to the Governor General, Ajmer.	1
203	Rajputana Museum, Ajmer	1
204	Colonel Sir S S. Jacob, K.C.S.I., Jaipur ...	1
	Carried over ...	357

No.	Designation.	Number of copies to be supplied.
	II.—India—*concld.*	
	Brought forward	357
	BARODA.	
205	Library of the Resident at Baroda ...	1
206	His Highness the Gaekwar, Baroda ...	1
207	Baroda Museum, Baroda	1
	KATHIAWAR.	
208	Sir Bhagwat Singji Library, Gondal (Kathiawar).	1
209	Watson Museum of Antiquities, Rajkot...	1
	TRAVANCORE.	
210	His Highness the Maharaja of Travancore	1
211	Travancore Durbar ... ... (To be supplied with Archaeological publications of the Government of India.)	1 1
	GWALIOR.	
212	Gwalior Durbar	2
	CHAMBA.	
213	Bhuri Singh Museum, Chamba ...	1
	INDIAN NEWSPAPERS AND PERIODICALS.	
214	The Hindustan Review, Allahabad ...	1
215	The Leader, Allahabad	1
216	The Pioneer, Allahabad	1
217	The Advocate of India, Bombay ...	1
218	The Bombay Gazette, Bombay ...	1
219	East and West, Bombay	1
220	Times of India, Hornby Road, Bombay ...	1
221	The Amrita Bazar Patrica, Calcutta ...	1
222	The Bangalee, Calcutta ...	1
223	The Calcutta Review, 12, Bentinck Street, Calcutta.	1
224	The Comrade, Calcutta	1
225	The Englishman, 9, Hare street, Calcutta	1
226	The Indian Daily News, Calcutta ...	1
227	The Statesman, 3, Chowringhee, Calcutta	1
228	The Civil and Military Gazette, Lahore ...	1
229	The Tribune, Lahore	1
230	The Advocate, Lucknow	1
231	The Indian Daily Telegraph, Lucknow ...	1
232	The Hindu, Madras	1
233	The Madras Mail, 6, North Beach Road, Madras.	1
234	The Madras Times, Mount Road, Madras ..	1
235	The Rangoon Gazette, Rangoon ...	1
236	The Director-General of Archaeology for distribution to contributors and local Governments. (To be supplied with his Annual Report only.)	50 440
	Total India ...	294
	Total countries outside India ...	146
	GRAND TOTAL ...	440

* Honorary correspondent of the Archaeological Department.

† To be supplied with two copies of Director-General's Annual Report.

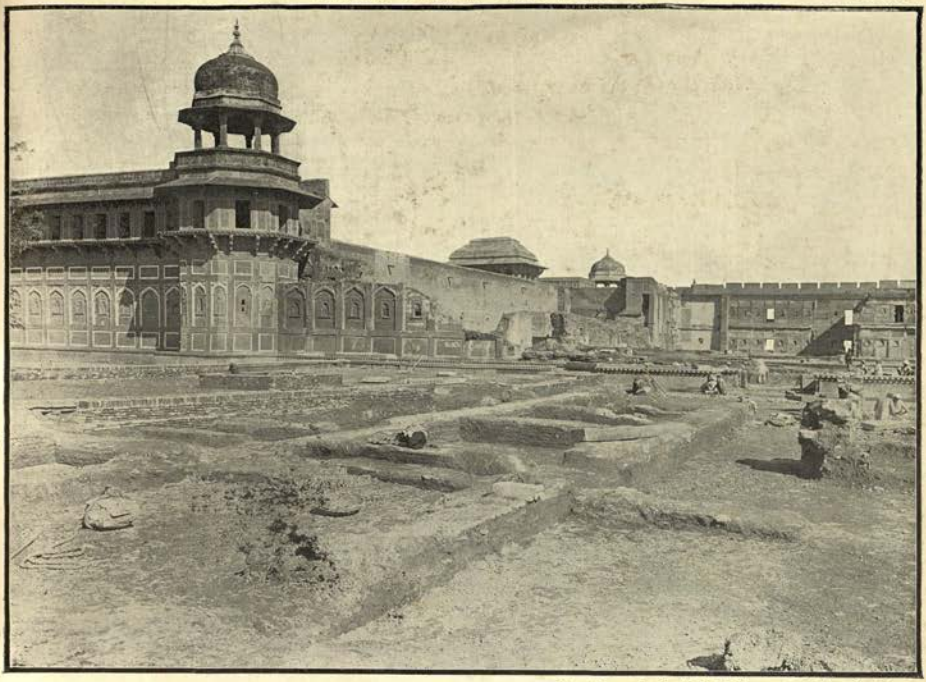


Photo. No. 2530 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Ground in front of Akbari Mahal, showing southern turret of the Jahangiri Mahal, and remains of foundations of late Mughal buildings in foreground.

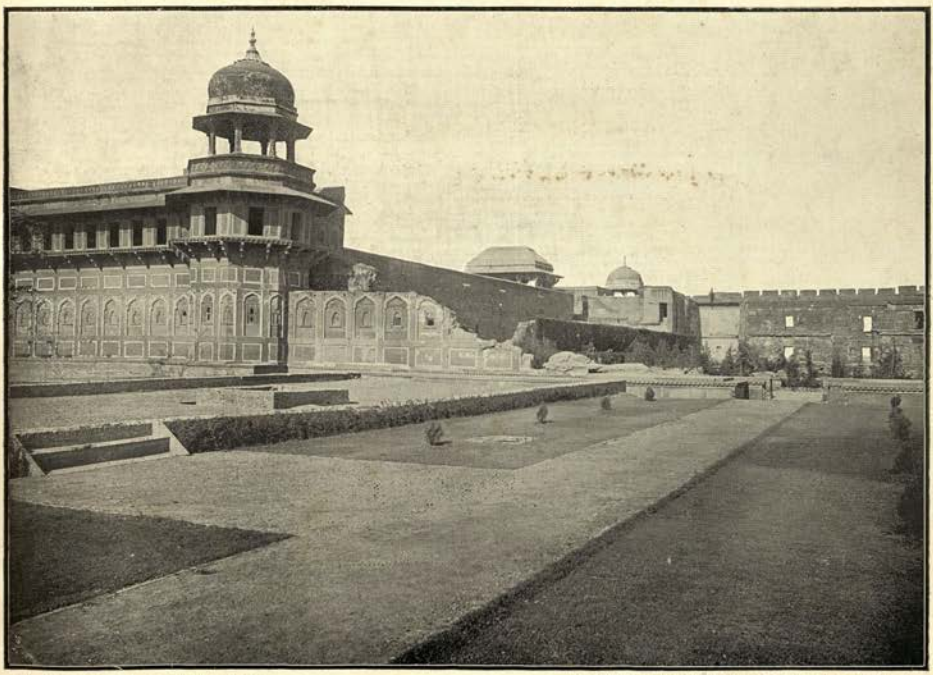


Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3170 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same view after lay-out of lawns. The small courtyard, with its central tank, seen in Plate I., still stands above the ground, while the unsightly foundations lie below the path and grass. A dwarf *inga* hedge has been planted against the plinth of the small courtyard. In the background can be seen the creeper screen and the newly-planted shrubs.

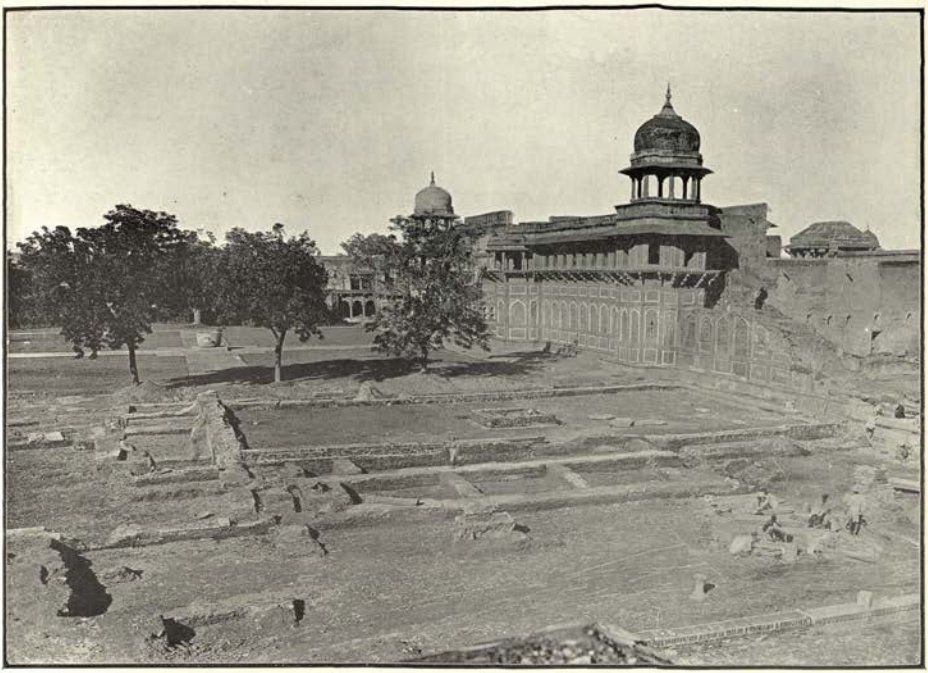


Photo. No. 2534 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). The ground in front of the Akbari Mahal, with Jahangiri Mahal in background. The view shows the foundation walls of late Mughal buildings as disclosed by excavation.

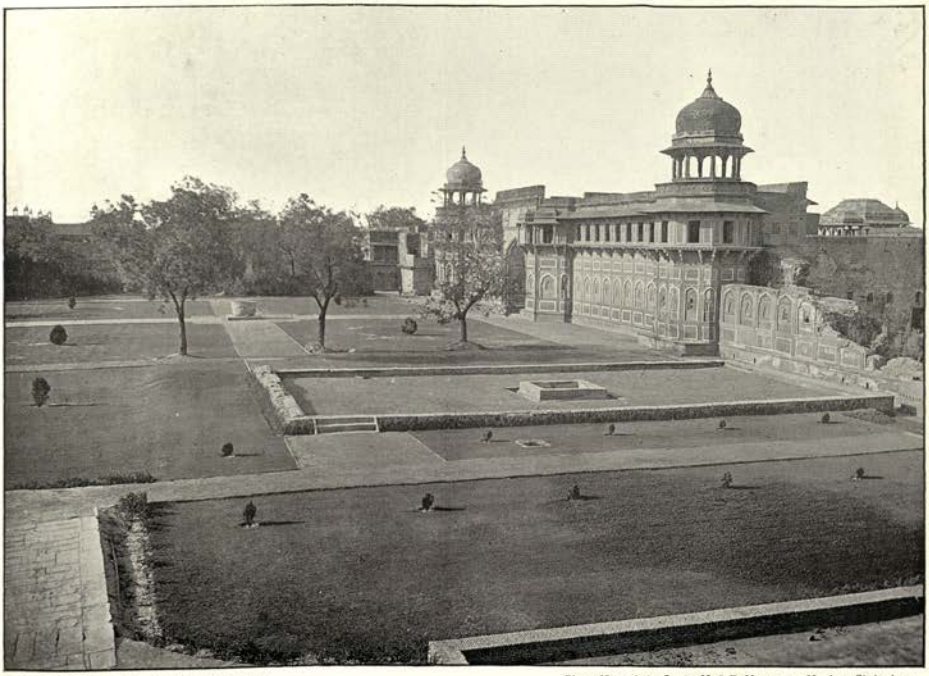


Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3169 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same view after lay-out of lawns. The view shows the two central courtyards (of the late Mughal period) which have been retained to plinth level. The path running between them, with dwarf conifers at either side, gives access to the

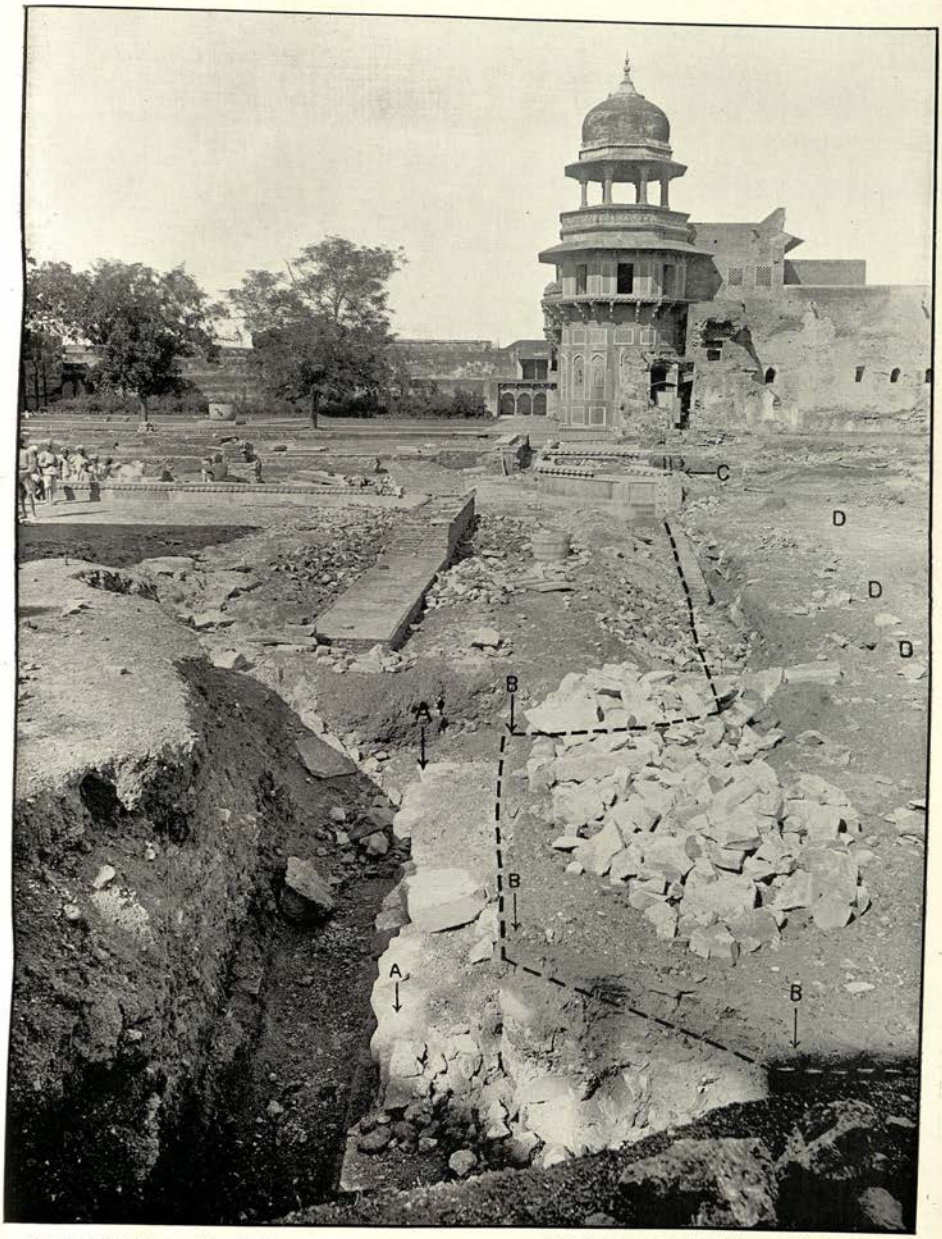


Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 2526 by Supdt., M. & B. Monuments, Northern Circle, Agra.

The old façade line (dotted) of the Akbari Mahal, as disclosed by excavation and before conservation. B B B shows the remains of the octagonal foundations of the southern turret of the Akbari Mahal, which was probably similar in design to the southern turret of the Jahangiri Mahal, seen in the back ground.

A A A shows the old square foundation under the octagonal portion B B B; C marks the entrance to the Akbari Mahal; which stands at plinth level only. At D D D traces of the cross walls of the Akbari Mahal were found (also see D, Plate 5).

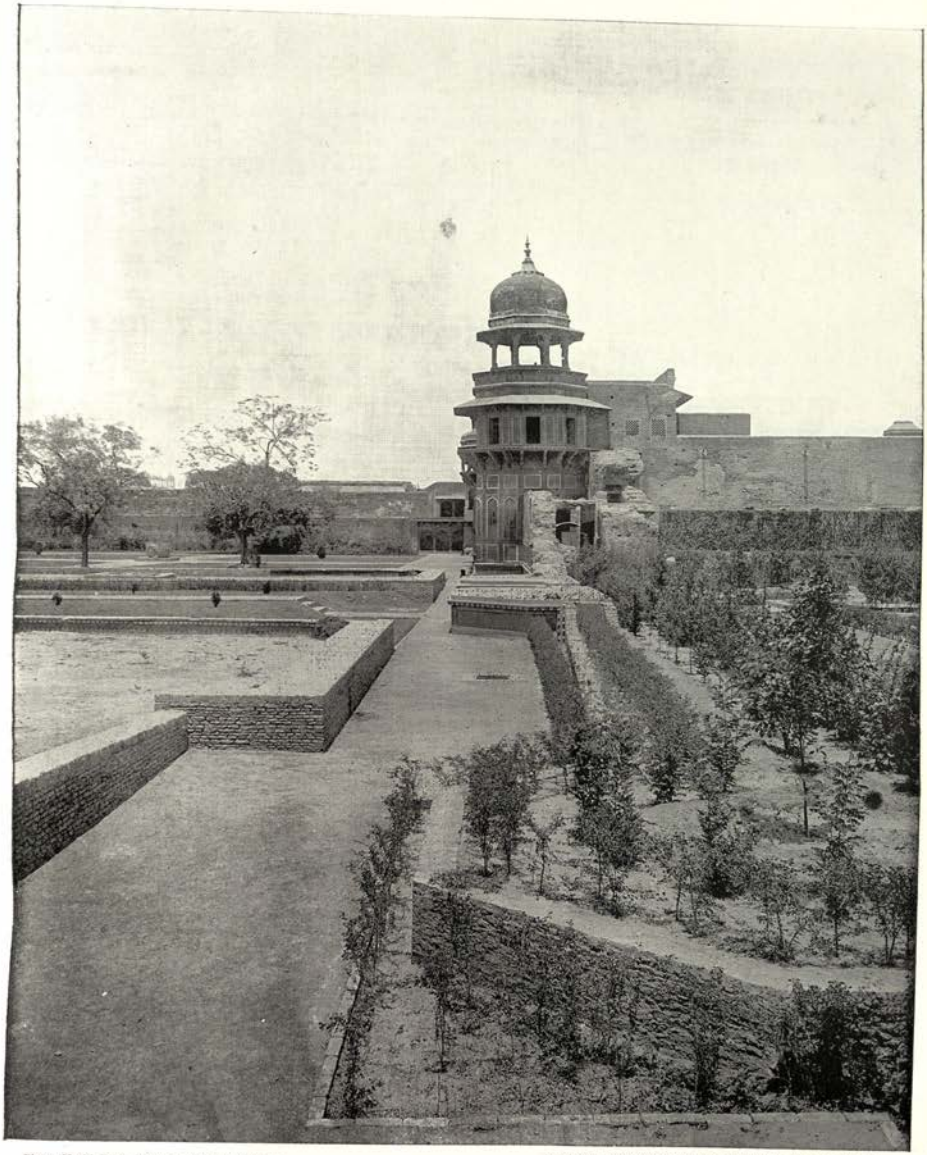


Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3168 by Supdt., M. & B. Monuments, Northern Circle, Agra.

Same view as Plate 3 of old façade line after reconstruction to plinth level, lay-out of lawns and planting of shrubberies. The square foundation line A A (Plate 3) and the octagonal form of the turret, B B B (Plate 3), have been indicated by low *inga* hedging. Shrubs have been planted to indicate the position of the former buildings formerly standing at D D, Plate 3. Behind them can be seen the screen of creepers.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 2533 by Supdt., M. & B. Monuments, Northern Circle, Agra.

Akbari Mahal before layout of lawns and shrubberies. D D D show the old cross walls now indicated by shrubberies; C marks the entrance; unsightly walls at E E E are now marked by a screen of creepers.

Photo. No. 2546 by Supdt., M. & B. Monuments, Northern Circle. Agra.

(*a*). BEFORE OPENING OUT.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3167 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). AFTER OPENING OUT.

PARTERRE (TO WEST OF MAIN ENTRANCE) TAJ MAHAL GARDEN.

Photo. No. 2848 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). The photo, shows the varieties of palms which it is intended to replace by trees of more compact foliage, so as to resemble the parterre illustrated below.

PARTERRE (TO EAST OF MAIN ENTRANCE) TAJ MAHAL GARDEN.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No 2847 by Supdt., M. & B. Monuments, Northern Circle Agra.

(*b*). This parterre is planted with varieties of *conifer*.

Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3163 by Supdt., M. & B. Monuments, Northern Circle, Agra

Cypress trees have been planted in the place of palms at the side of the main causeways running East and West from the central tank.

Photo. No. 2289 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(A). *CHATTRI* NORTH OF RAM BAGH BEFORE CONSERVATION.

Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3166 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(B). THE SAME AFTER CONSERVATION.

Photo. No. 2539 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). The Masjid, showing untidy shops round west front.

WAZIR KHAN'S MOSQUE, LAHORE.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 2550 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). New *Chajja* for shops round Mosque.

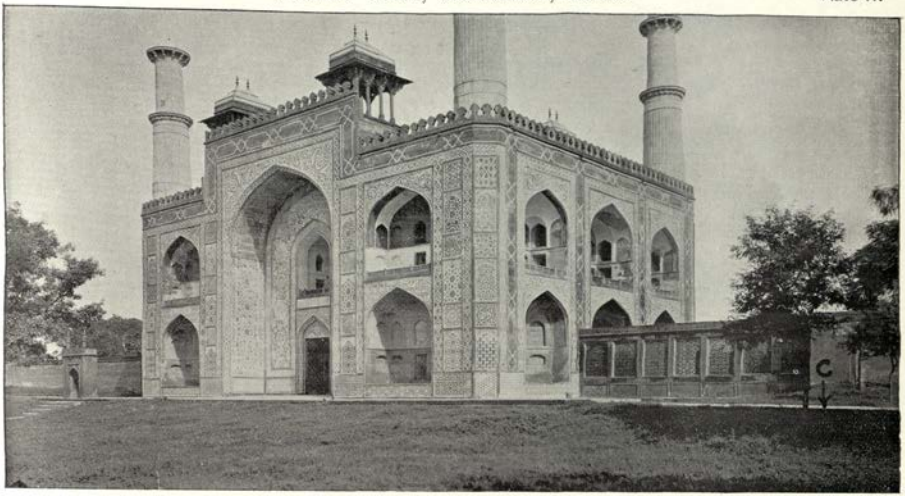


Photo. No. 1123 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). South gate showing earth ramps and line of old carriage road at C.

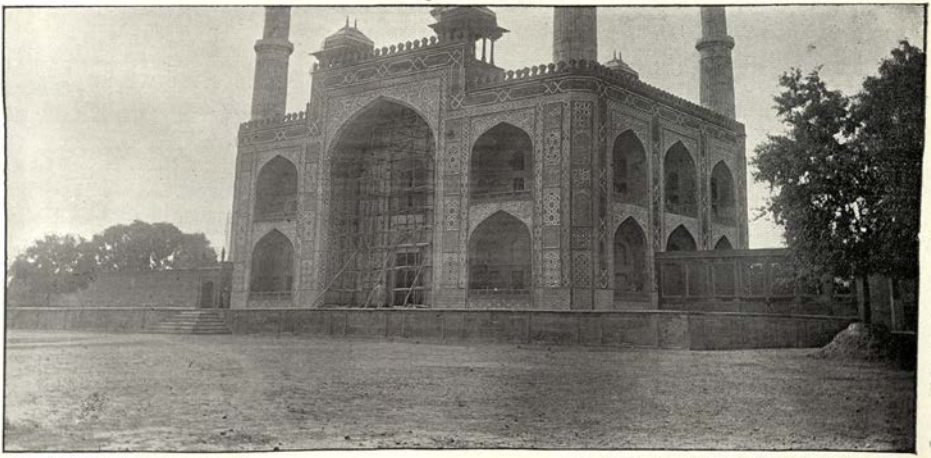


Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3164 by Supdt., M. & B. Monuments, Northern Circle, Agra

(*b*). South gate after removal of earth ramps and exposure of plinth to full depth.

Photo. No. 1136 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). View of façade showing building adapted to military requirements.

Photo-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 1750 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same view after removal of the military additions.

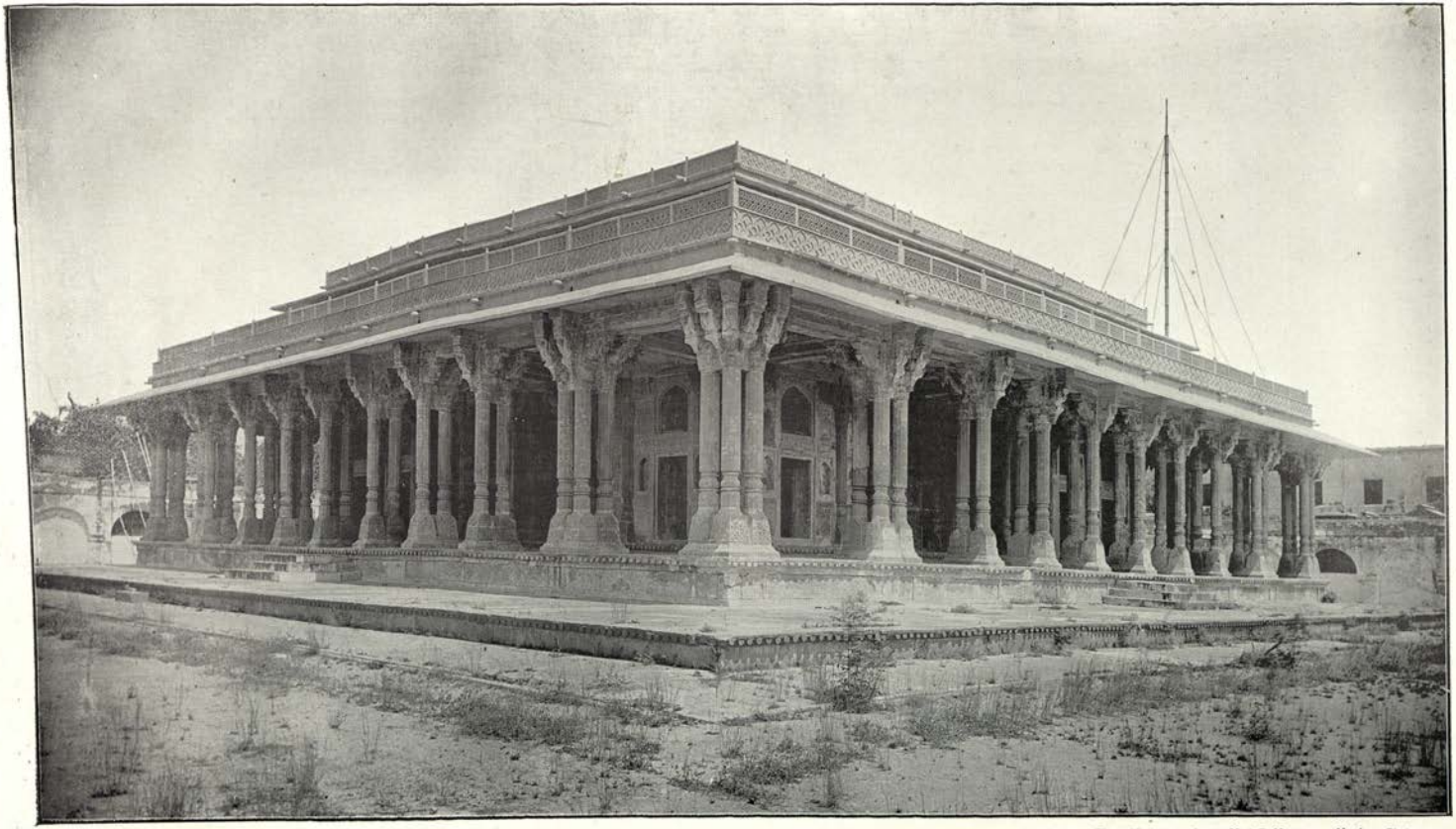


Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3182 by Supdt., M. & B. Monuments, Northern Circle, Agra

The same view, after repair and reconstruction of *chajjas* and parapets.

Photo. No. 2297 by Supdt., M.& B. Monuments, Northern Circle, Agra.

(*a*). Exterior before layout of terraces.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3077 by Supdt., M.& B. Monuments, Northern Circle, Agra.

(*b*). Exterior after layout of terraces.

Photo.-Mechl Dept., Thomason College, Roorkee.

Photo. No. 2294 by Supdt., M. & B. Monuments, Northern Circle, Agra.

View of interior from South-East. The view shows the inner chamber of the tomb in 1910-1911, and the *kacha* plaster sarcophagi of Nur Jahan and her cousin ; the dwarf walls between the piers have now been removed.

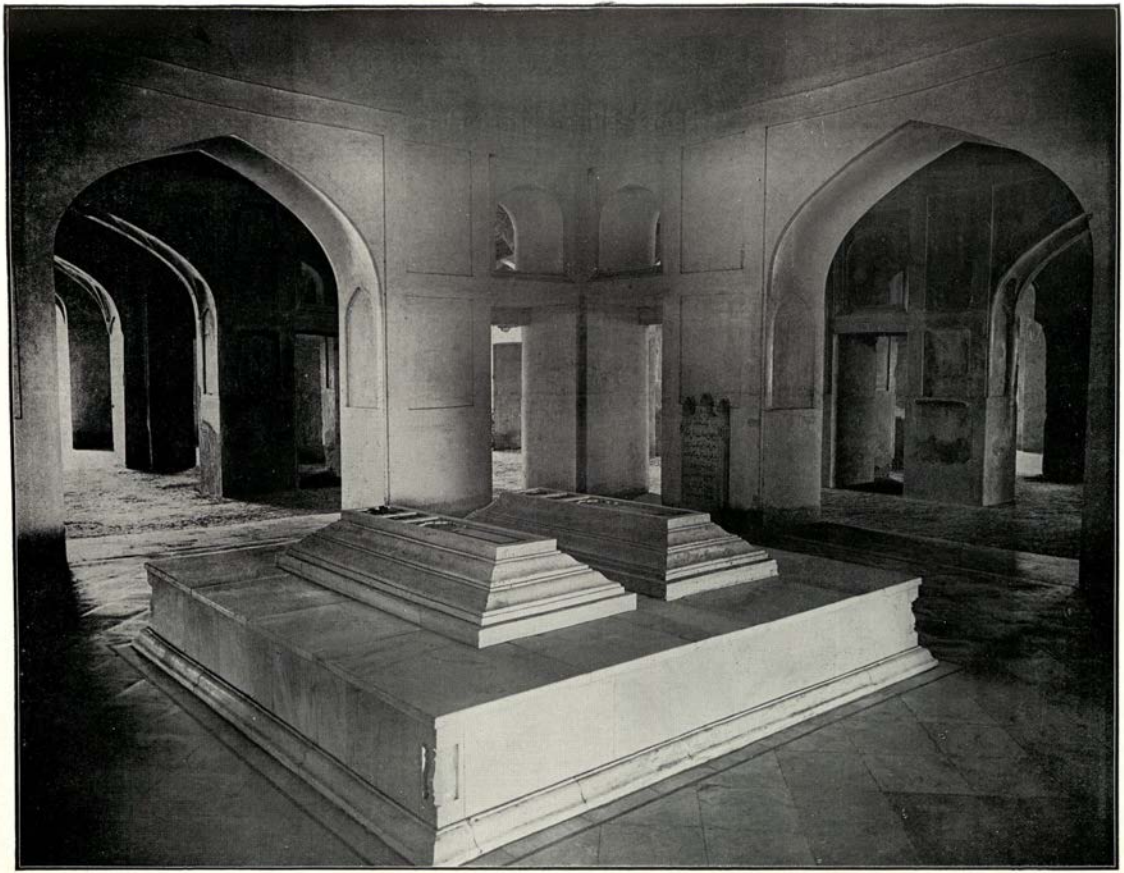
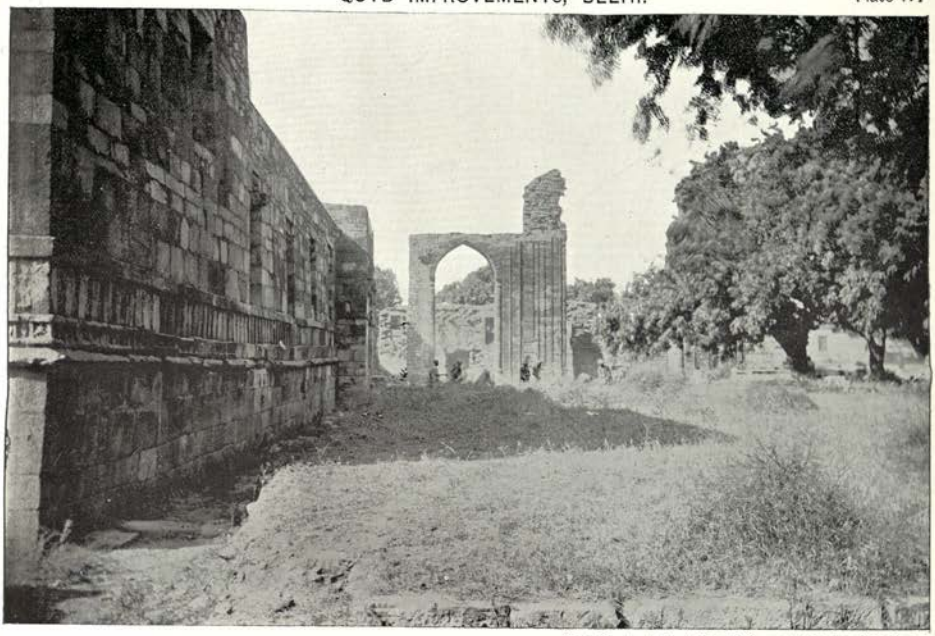


Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3078 by Supdt., M. & B. Monuments, Northern Circle, Agra.

View of interior from South-West in 1912-1913. Shows the new marble flooring, sarcophagi, inscription tablet and dwarf walls (see last Plate) removed.



Photo, No. 2851 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Northern mosque court of Altamsh, (see also frontispiece), before removal of earth and *debris*.

Photo,-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3116 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same, after removal of earth and *debris* down to level of old stone paving.

Photo. No. 2856 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Old Delhi-Gurgaon Road, which formerly ran through the area ; before removal.

Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3120 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). Same view, but after the removal of the road. The bases of the columns of the Northern colonnade of Altamsh (see frontispiece) were found under the macadam of the road. The capitals, seen in the photograph, were found near the spot, and have been set upon the bases to mark the old line. The line of columns which composed this colonnade is now easily traceable along the dotted lines.

Photo. No. 2979 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). A. Marks old misleading dwarf wall before removal.
B. „ correct façade line of Qutb area and shows the foundations of Ala-ud-din's eastern colonnade disclosed by tentative excavation. This line B, corresponds with line E (see Plate below).
C. „ old approach path to the area, now removed to F (see Plate below).
D and G. Mark thatched dâk bungalows before removal (also see Plates 25 and 26).
H. Marks servants' quarters, before removal.
O. Ground here had to be lowered 3' 0" to expose plinth of Ala-ud-din's eastern colonnade (L) to full depth (also see Plate 21).
P. Ala-ud-din's eastern court (also see frontispiece).

Photo-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3129 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). Same view as above, but after removal of bungalows D and G and servants' quarters H. (see Plate above). New servants' quarters are now placed at K. This Plate shows new façade wall at E and new approach path at F; a shrubbery representing the continuation of Ala-ud-din's eastern colonnade (L) will be planted behind new façade wall at M M M, etc., (also see frontispiece). The new circular approach road (see frontispiece) will follow the dotted lines.

Photo. No. 2980 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). H. Servants' quarters, before removal, (also see Plates 25 and 26).
S. Modern enclosure walls before removal.
T. Great North court of Ala-ud-din (see frontispiece).
U. Delhi-Gurgaon road was diverted to this point from X X X.
Ala-ud-din's unfinished *minar* is seen to the left of the picture.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3130 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same view but after removal of servants' quarters (see H, Plate above), and enclosure walls (see S, Plate above). Old road X (see Plate above) also removed. This Plate shows new façade wall E, new shrubberies M M (see also frontispiece) and new paths X X X (see also frontispiece) under construction.

Photo. No. 2922 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Ala-ud-din's eastern colonnade (see L, Plate 19 *a* and 19 *b*) before lowering of ground (O O, Plate 19 *a*) to expose plinth.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3125 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same after exposure of plinth. It is in line with this plinth that new façade wall E E E, Plates 19 *b* and 20 *b*, have been constructed.

Photo. No. 2852 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Outer west wall of mosque of Qutb-ud-din Aibak, before removal of earth and *debris*, and before building of new buttresses.

Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3118 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same during removal of earth. Note lower plinth exposed at A, and new buttress B. Plinth A is a continuation of that seen in Plate 21*b*, and runs all round the south outer wall of the area. A masonry-lined drain will be constructed as a protective measure along the whole length of this wall (see dotted line) and the bank at C sloped off.

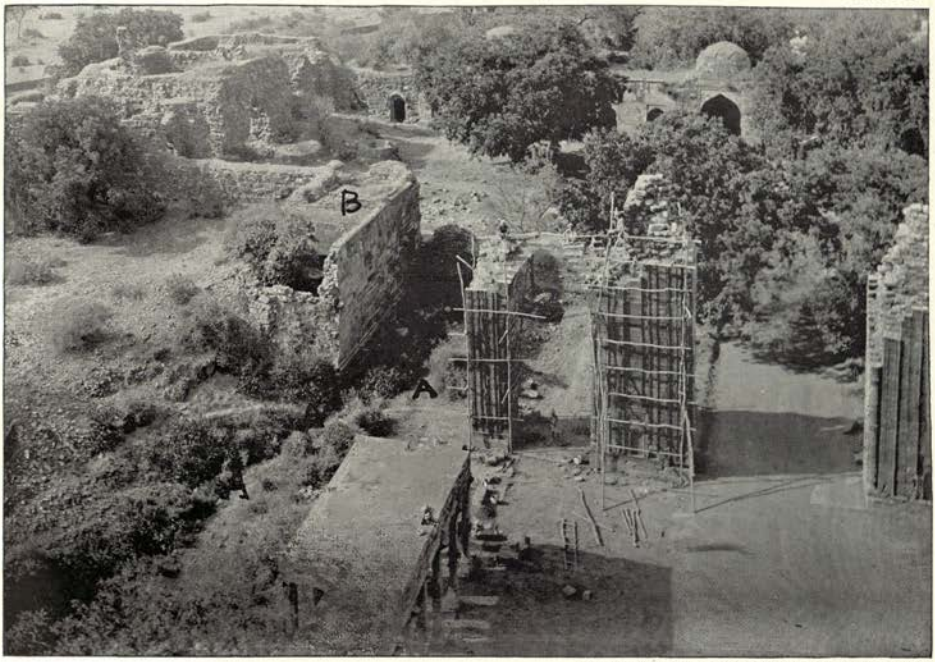


Photo. No. 2994 by Supdt., M. & B. Monuments, Northen Circle, Agra.

(*a*). Southern screen arches of Altamsh, and Ala-ud-din's College buildings (also see frontispiece), before clearance of drain A, and before securing masonry at top of screen arches with lime concrete, and building buttresses to Ala-ud-din's College buildings at B.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3138 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same after clearance of drain at A, securing masonry at top of screen arches with lime concrete, and building buttresses to Ala-ud-din's College buildings at B.

Photo.-Mechl Dept., Thomason College, Roorkee. Photo. No. 3163 by Supdt., M. & B. Monuments, Northern Circle, Agra.

Two new *chattrs* erected to protect old graves.
The *chattri* to the left was erected by Haji Abdul Ghani of Delhi, and contains a *tawiz* on which is inscription No. 37, (see Appendix E of this report). The *tawiz* to the right contains inscription No. 38.

Photo-Mechl. Dept., Thomason College, Roorkee. Photo. No. 2939 by Supdt., M. & B. Monuments, Northern Circle, Agra.

View of approach to Qutb before removal of dâk bungalow, D, (also see D, Plate 19*a*) and servants' quarters, H, (also see H, Plates 19*a* and 20*a*). The old Delhi-Gurgaon road (refer X Plates 20*a* and 18*a*) is seen running through the gateway of the old Sarai to the right.

Photo.-Mechl. Dept, Thomason College, Roorkee. Photo. No. 3134 by Supdt., M. & B. Monuments, Northern Circle, Agra.

The same view after removal of bungalows and servants' quarters, exposing to view, from the new approach road, the buildings in the area. The new façade wall is seen under construction at E. (also refer Plates 19*b*, 20*b*). L. marks the eastern colonnade of Ala ud din (see L. Plates 19*a* and 19*b*) and the dome near it is that of the Alai Darwaza (see frontispiece).

Photo. No. 2866 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Upper terrace of wall (inside), to south-west of Talaqi gate before repairs, and showing fallen *debris* on roof.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3146 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same portion of wall, after securing loose masonry with lime concrete and after removal of *debris* from roof.

Photo. No. 2860 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Another portion of upper terrace of the wall (inside), to south-west of Talaqi gate (the *chattris* of which are seen to the right), before repair and showing fallen *debris* on roof.

Photo. No. 3144 by Supdt., M. & B. Monuments, Northern Circle, Agra.

Photo.-Mechl. Dept., Thomason College, Roorkee.

(*b*). The same portion of the wall, after securing loose masonry with lime concrete, and after removal of *debris*. New concrete has also been put down on this part of the roof.

Photo. No. 2871 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Screen wall between North-West bastion of the citadel and the Talaqi gate; before conservation and before formation of earth bank at base.

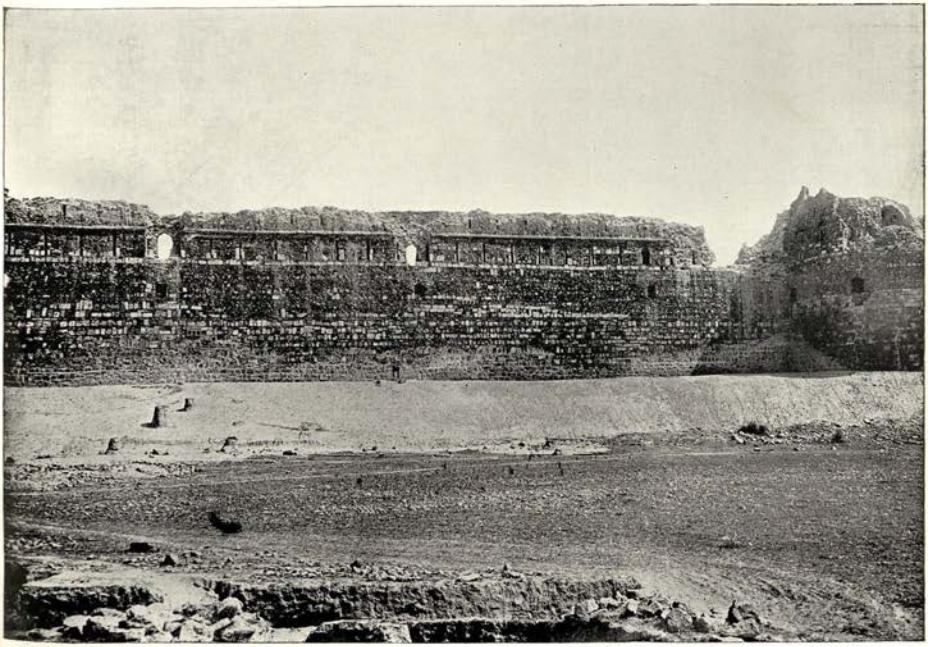


Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3145 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same after conservation, and after formation of earth bank at base. It is intended to carry this earth bank round the base of the west and south outer walls of the citadel.

Photo. No. 2861 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Another piece of the wall (inside) to south-west of the Talaqi gate (which is seen to the right), before conservation and removal of modern additions.

Photo.-Mechl. Dept., Thomason College, Roorkee. Photo. No. 3141 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same, after conservation, and after removal of modern additions.

Photo. No. 2862 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*a*). Portion of wall (inside) to North-East of the Talaqi gate, before conservation and removal of modern additions.

Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3140 by Supdt., M. & B. Monuments, Northern Circle, Agra.

(*b*). The same after conservation and removal of modern additions.

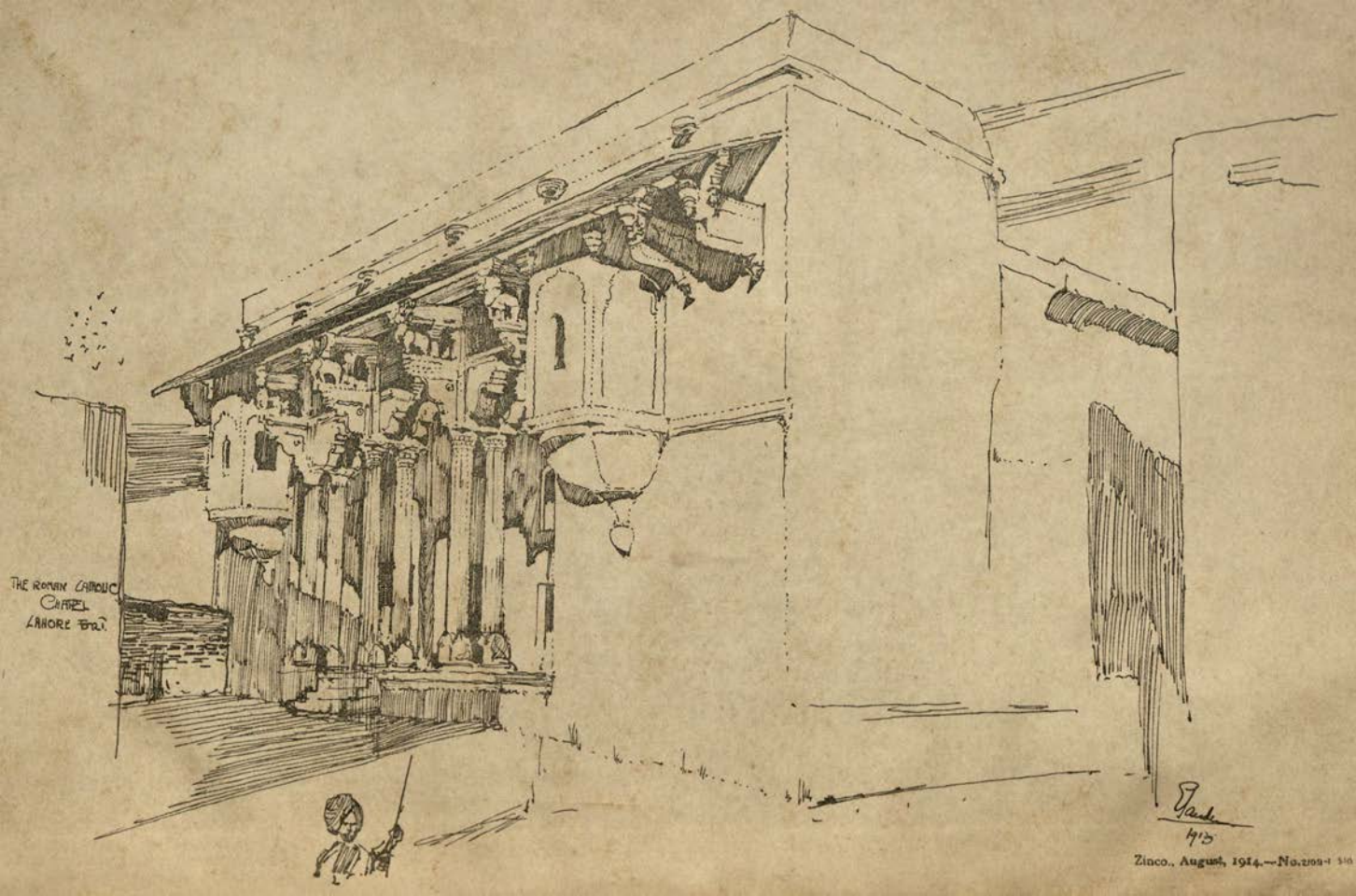
Photo.-Mechl. Dept., Thomason College, Roorkee.

Photo. No. 3105 by Supdt., M. & B.Monuments, Northern Circle, Agra.

SO-CALLED GRAVE OF QUTB-UD-DIN AIBAK, (SULTAN OF DELHI, 1205-1210) LAHORE.

Digitized with financial assistance from

on 24 February, 2020



Frontispiece.

Zinco., August, 1914.—No.2094 5/6